

**U.M.C.**  
**AMMUNITION**

**THE UNION METALLIC CARTRIDGE CO.**  
**BRIDGEPORT, CONN., U.S.A.**

**AGENTS**  
**M. HARTLEY COMPANY,**  
**NEW YORK.**

# ILLUSTRATED CATALOGUE OF AMMUNITION 1905

Metallic Cartridges, Empty and Loaded Paper  
Shells, Brass Shot Shells, Primers,  
Gun Wads, Percussion Caps,  
and Ammunition for  
Rapid Fire Guns



MANUFACTURED BY

**The Union Metallic Cartridge Co.**

BRIDGEPORT, CONN., U. S. A.

AGENCIES

Union Metallic Cartridge Co.  
86 and 88 First Street  
San Francisco, Cal.

M. Hartley Company  
313 and 315 Broadway  
New York

# U. M. C. GUARANTEE

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Special attention is called to the guarantee of Union Metallic Ammunition loaded with either Black or Smokeless Powders.

The Company's labels showing cartridge guarantee, are affixed to each box. This label also guarantees all properly constructed firearms of standard make, to the extent of the makers' guarantees, when used with U. M. C. Metallic Ammunition.

The U. M. C. Armory is furnished with every standard model of rifle and revolver in all calibers, with which tests are constantly made of the U. M. C. product. By a thorough adaptation of each cartridge to the firearm for which it is designed, cartridges are produced unsurpassed in accuracy, penetration and cleanliness, all of which justifies the offering of such a complete guarantee for U. M. C. Metallic Ammunition.

The Union Metallic  
Cartridge Co.





**T**HE plant of the Union Metallic Cartridge Co., established in the year 1866, at Bridgeport, Conn., is the largest in the world manufacturing exclusively sporting and military ammunition.

This extensive plant is equipped throughout with the most improved machinery and appliances, operated by experienced mechanics and scientific experts.

All materials entering into the manufacture of U. M. C. Ammunition are of the highest grade, submitted to most exacting tests and carefully watched by skilled inspectors during the various processes of manufacture.

No U. M. C. Cartridges are allowed to leave the factory until they have given satisfactory proof of their accuracy, penetrating power and cleanliness.

The Union Metallic Cartridge Co. is foremost in adopting such new ideas and inventions as in any way adds to the value and effectiveness of its product. The result is, U. M. C. Cartridges as now produced are so accurate, and have such killing power, that they are invariably preferred by the majority of shooters, who know by experience they can be depended upon for absolute reliability.

One of the most notable features in which U. M. C. Ammunition excels all other makes is cleanliness. This Company has received from all parts of the world numerous congratulations and favorable comments on its success in turning out cartridges for rifle, revolver and shotgun, that leave a minimum of residue in the barrel, thereby adding to the pleasure of shooting.

The greater number of important matches throughout the country and many abroad, have been won by users of U. M. C. Ammunition.

The guarantee offered on previous page fully protects the shooter when using U. M. C. Cartridges, and emphasizes the fact that U. M. C. Cartridges are the most reliable and best in the world.

The goods detailed in this catalogue represent the highest development of modern ammunition.





## B. B. and C. B. Caps



### Bullet Breech Caps, Smokeless Improved Swaged Bullet

100 in box, per 1,000, \$4.00; Code, Laadboom,  
250 " " 4.00; " Laadbus.  
10,000 in a case; Gross weight, 44 lbs.

Adapted to Flobert and all .22 caliber rim fire single shot rifles and pistols.

Are practically noiseless, making them ideal cartridges for indoor use. Will not cut the bore of the arm, as no glass is used in the propelling charge. Perfect accuracy can be obtained at short range.



### Conical Bullet Caps, Black Powder Swaged Bullet

100 in box, per 1,000, \$4.50; Code, Laadbussen.  
250 " " 4.50; " Laadgaten.  
10,000 in a case; Gross weight, 59 lbs.

Adapted to all single shot rifles and pistols taking .22 caliber rim fire cartridges.

C. B. caps must not be used in Flobert Rifles, which have only a hammer to resist recoil.

Loaded with a small quantity of black powder of extra strength, giving extreme accuracy at short range. Have swaged bullets which are perfectly lubricated, thus preventing leading of the rifle barrel.

N. B.—C. B. caps will be sent with black powder, unless smokeless specified.



### Conical Bullet Caps, Smokeless Improved Swaged Bullet

100 in box, per 1,000, \$4.50; Code, Laadpannen.  
250 " " 4.50; " Laadpriem.  
10,000 in a case; Gross weight, 59 lbs.

Adapted to all first-class .22 caliber rim fire single shot rifles.

C. B. caps must not be used in Flobert Rifles having only a hammer to resist recoil. In rifles with much worn barrels, caps loaded with black powder are recommended.

C. B. Caps Smokeless are supplied with both Lubricated and Ungreased bullets, Lubricated being sent when orders do not specify.



### B. B. Shot Caps

100 in box, per 1,000, \$8.00; Code, Laafden.  
10,000 in a case; Gross weight, 45 lbs.; Size of shot, 12.  
Adapted to Flobert and all .22 caliber rim fire single shot rifles.



## Rim Fire Cartridges

Are manufactured by this Company in calibers from .22 to .58. The copper used is a metal specially prepared for rim fire cartridges. The priming of the cartridges is done by the U. M. C. system, which is faultless; the powder of the various types is the best made; and priming is adapted to each type, so certain fire may be relied on.

Carefully swaged bullets with special formulæ of lubricants and U. M. C. system of lubrication produces a rim fire metallic cartridge of the highest degree of accuracy and reliability.

### .22 Short



Cartridges, 50 in box, per 1,000, \$5.00; Code, Laaghartig.  
" 100 " " 5.00; " Laagheid.  
Primed Shells, " 2.00; " Laagstam.

10,000 in a case; Gross weight 66 lbs.; Load, powder, 4 grs.; bullet, swaged, 29 grs. Adapted to Colt's, Marlin, and Winchester Repeating Rifles; Remington and other single shot rifles; also pistols of this caliber.

### .22 Short C. L. M. R.



Cartridges, 50 in box, per 1,000, \$5.00; Code, Laaksters.  
" 100 " " 5.00; " Laakten.  
Primed Shells, " 2.00; " Laakzucht.

10,000 in a case; Gross weight, 66 lbs.; Load, powder, 4 grs.; bullet, swaged, 29 grs. Adapted to Colt's New Lightning Magazine .22 Caliber Rifles.

To obtain best results in Colt's Rifles, be sure each box bears following endorsement:

These Cartridges are expressly adapted to the .22 caliber Colt's New Lightning Magazine Rifles. They being made by the Union Metallic Cartridge Co. according to our special directions, we strongly recommend them for use in these arms.

*John H. Thompson*

### .22 Short Hollow Point



Cartridges, 50 in box, per 1,000, \$5.50; Code, Laarchus.  
" 100 " " 5.50; " Laars.  
Primed Shells, " 2.00; " Laarzekap.

10,000 in case; Gross weight, 64 lbs.; Load, powder, 4 grs.; bullet, hollow point, 29 grs. Adapted to Colt's, Marlin, and Winchester Repeating Rifles; Remington and other single shot rifles; also pistols of this caliber.

Specially designed for small game shooting, such as rabbits, etc.

### .22 Long



Cartridges, 50 in box, per 1,000, \$6.00; Code, Labacco.  
" 100 " " 6.00; " Labacol.  
Primed Shells, " 2.50; " Labander.

10,000 in a case; Gross weight, 73 lbs.; Load, powder, 5 grs.; bullet swaged, 29 grs. Adapted to Colt's, Marlin, and Winchester Repeating Rifles; Remington and all other single shot rifles; also pistols of this caliber.



## Rim Fire Cartridges

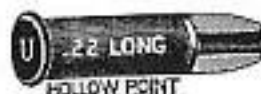


### .22 Long C. L. M. R.

Cartridges, 50 in box, per 1,000, **\$6.00**; Code, Labardata.  
 " 100 " " **6.00**; " Labardone.  
 Primed Shells, " **2.50**; " Labareda.  
 10,000 in a case; Gross weight, 71 lbs.; Load, powder, 5 grs.; bullet, swaged, 29 grs.  
 Adapted to Colt's New Lightning Magazine .22 Caliber Rifles.

To obtain best results in Colt's Rifles, be sure each box bears the following endorsement:

These Cartridges are expressly adapted to our .22 caliber New Lightning Magazine Rifle. They being made by the Union Metallic Cartridge Co. according to our special directions, we strongly recommend them for use in these arms.



### .22 Long Hollow Point

Cartridges, 50 in box, per 1,000, **\$6.50**; Code, Labarum.  
 " 100 " " **6.50**; " Labascet.  
 Primed Shells, " **2.50**; " Labatie.  
 10,000 in a case; Gross weight, 73 lbs.; Load, powder, 5 grs.; bullet, hollow point, 29 grs.  
 Adapted to Colt's, Marlin, and Winchester Repeating Rifles; Remington and other single shot rifles; also pistols of this caliber.  
 Especially designed for small game shooting, such as rabbits, etc.



### .22 Long Rifle

Cartridges, 50 in box, per 1,000, **\$6.00**; Code, Labberig.  
 " 100 " " **6.00**; " Labbiato.  
 Primed Shells, " **2.50**; " Labbrini.  
 10,000 in a case; Gross weight, 91 lbs.; Load, powder, 5 grs.; bullet, swaged, 40 grs.  
 Adapted to Marlin Repeating Rifles; Remington, Winchester, Stevens, and other single shot rifles.

This cartridge, as manufactured by this Company, is a marvel of accuracy at much greater range than the short cartridge. Under favorable weather conditions it is capable of doing fine work up to and including 200 yards. It should be borne in mind, however, that this cartridge is not suitable for rifles made for the .22 short cartridge; a quicker twist in the rifle is necessary for the long rifle cartridge.



### .22 Long Rifle Hollow Point

Cartridges, 50 in box, per 1,000, **\$6.50**; Code, Labbrone.  
 " 100 " " **6.50**; " Labdaci.  
 Primed Shells, " **2.50**; " Labdacios.  
 10,000 in a case; Gross weight 82 lbs.; Load, powder, 5 grs., bullet, hollow point, 35 grs.  
 Adapted to Marlin Repeating Rifles; Remington, Winchester, Stevens, and other single shot rifles.  
 Especially designed for small game, at longer ranges than the .22 short or long.



## Rim Fire Cartridges

### .22 S. & W. Long



Cartridges, 50 in box, per 1,000, **\$6.00**; Code, Labdalum.  
 Primed Shells, " **2.50**; " Labecula.  
 10,000 in a case; Gross weight, 91 lbs.; Load, powder, 5 grs.; bullet, swaged, 40 grs.  
 Adapted to Smith & Wesson New Model Hand Ejector Revolver.

To obtain best results be sure each box bears following endorsement:

These Cartridges are made by the Union Metallic Cartridge Co. expressly for our .22 caliber Hand Ejector Revolvers, according to our specific directions. We unhesitatingly and strongly recommend them for use in our arms.

### .22 Extra Long



Cartridges, 100 in box, per 1,000, **\$9.00**; Code, Labefy.  
 Primed Shells, " **3.00**; " Labefying.  
 10,000 in a case; Gross weight, 95 lbs.; Load, powder, 6 grs.; bullet, swaged, 40 grs.  
 Adapted to Remington, Ballard, Stevens, Wesson, and other single shot rifles.

### .22 W. R. F. Model 1890



Cartridges, per 1,000, **\$9.00**; Code, Labendes.  
 Primed Shells, " **3.00**; " Labeo.  
 5,000 in a case; Gross weight, 58 lbs.; Load, powder, 7 1/2 grs.; bullet, swaged, 45 grs.  
 Adapted to Winchester Repeating Rifle, Model 1890; also to Winchester, Remington, and Stevens Single Shot Rifles, when such rifles are chambered for this cartridge.

### .25 Short



Cartridges, per 1,000, **\$8.50**; Code, Labeonem.  
 Primed Shells, " **3.00**; " Labeasi.  
 5,000 in case; Gross weight, 46 lbs.; Load, powder, 5 grs.; bullet, swaged, 43 grs.  
 Adapted to Bacon and Bliss Revolvers.

### .25 Stevens Short



Cartridges, 2,000 in case, per 1,000, **\$10.00**; Code, Labeosum.  
 Primed Shells, " **4.00**; " Laberca.  
 Gross weight of case, 31 lbs.; Load, powder, 4 1/2 grs.; bullet, swaged and grooved, 69 grs.  
 Adapted to Stevens, Remington, and Winchester Single Shot Rifles.





## Rim Fire Cartridges



### .25 Stevens

Cartridges, 2,000 in case, per 1,000, **\$14.00**; Code, Laberdan.  
Primed Shells, " **5.00**; " Laberius

Gross weight of case, 37 lbs.; Load, powder, 10 grs.; bullet, swaged, 67 grs.  
Adapted to Stevens, Remington, and Winchester Single Shot Rifles.



### .25 Stevens Hollow Point

Cartridges, 2,000 in case, per 1,000, **\$14.50**; Code, Labeschein.  
Primed Shells, " **5.00**; " Labetrunk.

Gross weight of case, 36 lbs.; Load, powder, 10 grs.; bullet, swaged, 67 grs.  
Adapted to Stevens, Remington, and Winchester Single Shot Rifles. Especially designed for game.



### .30 Short

Cartridges, 5,000 in case, per 1,000, **\$9.00**; Code, Labest.  
Primed Shells, " **3.00**; " Labewein.

Gross weight of case, 65 lbs.; Load, powder, 6 grs.; bullet, swaged, 58 grs.  
Adapted to Colt's, Sharps No. 2, Standard O. K., Stevens Single Shot, and other pistols; also rifles.



### .30 Long

Cartridges, 5,000 in case, per 1,000, **\$10.50**; Code, Labially.  
Primed Shells, " **3.60**; " Labilita.

Gross weight of case, 81 lbs.; Load, powder, 8 grs.; bullet, swaged, 75 grs.  
Adapted to Colt's, Standard, and other pistols; also rifles.



### .32 Extra Short

Cartridges, 5,000 in case, per 1,000, **\$10.00**; Code, Labiscor.  
Primed Shells, " **3.00**; " Labitanus.

Gross weight of case, 62 lbs.; Load, powder, 5½ grs.; bullet, swaged, 60 grs.  
Adapted to Remington Magazine Pistols and to Protector Revolvers.



### .32 Short

Cartridges, 5,000 in case, per 1,000, **\$10.00**; Code, Labitando.  
Primed Shells, " **3.60**; " Labitome.

Gross weight of case, 88 lbs.; Load, powder, 9 grs.; bullet, swaged, 80 grs.  
Adapted to revolvers and single shot pistols; Remington, Winchester, and other single shot rifles; Marlin Repeating Rifles, Model 1892; also rifle canes.



## Rim Fire Cartridges

### .32 Long



Cartridges, 5,000 in case, per 1,000, **\$11.50**; Code, Labmagen.  
Primed Shells, " **4.00**; " Labnis.

Gross weight of case, 100 lbs.; Load, powder, 13 grs.; bullet, swaged, 90 grs.  
Adapted to Colt's, Standard and other revolvers, and single shot pistols; Remington, Winchester, Ballard, Wesson, Whitney, Stevens, Forehand & Wadsworth, and other single shot rifles; also Marlin Repeating Rifle, Model 1892.

### .32 Long Rifle



#### Inside Lubricated

Cartridges, 5,000 in case, per 1,000, **\$11.50**; Code, Labnissas.  
Primed Shells, " **4.00**; " Laboradas.

Gross weight of case, 95 lbs.; Load, powder, 13 grs.; bullet, swaged, 81 grs.  
Adapted to and expressly manufactured for use in .32 caliber long rim fire rifles for sporting and target practice.

### .32 Extra Long



Cartridges, 2,000 in case, per 1,000, **\$16.50**; Code, Labore.  
Primed Shells, " **6.50**; " Laboreos.

Gross weight of case, 46 lbs.; Load, powder, 18 grs.; bullet, swaged, 90 grs.  
Adapted to Remington, Ballard, Wesson, Whitney, and Stevens Rifles.

### .38 Short



Cartridges, 3,000 in case, per 1,000, **\$16.00**; Code, Laboribus.  
Primed Shells, " **5.00**; " Laborio.

Gross weight of case, 84 lbs.; Load, powder, 15 grs.; bullet, swaged, 125 grs.  
Adapted to all revolvers and to Remington, Ballard, Wesson, Forehand & Wadsworth, and other rifles.

### .38 Long



Cartridges, 3,000 in case, per 1,000, **\$18.00**; Code, Labourais.  
Primed Shells, " **6.00**; " Laboured.

Gross weight of case, 97 lbs.; Load, powder, 18 grs.; bullet, swaged, 150 grs.  
Adapted to revolvers of this caliber, and to Remington, Whitney, Ballard, Forehand & Wadsworth, F. Wesson, Stevens, and other rifles.



## Military Rim Fire Cartridges



**.41 SWISS**

**.41 Swiss**

Cartridges, 1,000 in case, per 1,000, **\$30.00**; Code, Lachage.  
Gross weight of case, 74 lbs.; Load, powder, 58 grs.; bullet, 300 grs.  
Adapted to Vetterlin and other Swiss rifles.



**.58 MILLER**

**.58 Miller**

Cartridges, 1,000 in case, per 1,000, **\$30.00**; Code, Lachares.  
Gross weight of case, 108 lbs.; Load, powder, 60 grs.; bullet, 500 grs.  
Adapted to Miller Breechloading Rifles.

For complete line of Military Rim Fire Cartridges, see rear pages.



## Lefauchaux Cartridges

Pin Fire

These cartridges are of superior quality, and are warranted equal to any imported or domestic Lefauchaux Cartridges. Consumers should see that each box bears the words, Manufactured by the Union Metallic Cartridge Co., Bridgeport, Conn.



**7 M.M.**

**7 Mm. (.275 Caliber)**

Cartridges, 2,000 in case, per 1,000, **\$15.00**; Code, Lachbaum.  
Gross weight of case, 31 lbs.; Load, powder, 5 grs.; bullet, 57 grs.  
Adapted to pin fire revolvers of European manufacture.



**9 M.M.**

**9 Mm. (.354 Caliber)**

Cartridges, 2,000 in case, per 1,000, **\$19.00**; Code, Lachgas.  
Gross weight of case, 54 lbs.; Load, powder, 6 grs.; bullet, 120 grs.  
Adapted to pin fire revolvers of European manufacture.



**12 M.M.**

**12 Mm. (.472 Caliber)**

Cartridges, 2,000 in case, per 1,000, **\$23.00**; Code, Lachnope.  
Gross weight of case, 85 lbs.; Load, powder, 28 grs.; bullet, 200 grs.  
Adapted to pin fire revolvers of European manufacture.



## Central Fire Pistol and Rifle

Cartridges — Class A

The central fire pistol and rifle cartridges manufactured by this Company represent the highest development of modern ammunition. The material employed in their manufacture is the best; the machinery used is perfect, and the mechanical skill the highest. During the various processes of manufacture the work is submitted to the severest tests, which result in the production of a cartridge which may be thoroughly relied upon.

U. M. C. primers are of the same high order, and may be depended upon for sure fire.

The quality of U. M. C. ammunition is such that the leading fire arm manufacturers of the United States urge its use in arms of their manufacture. The following recommendations show the estimation prominent fire arm manufacturers hold of U. M. C. ammunition.

**Smith & Wesson says:**

"U. M. C. Cartridges are made according to our specific directions; we unhesitatingly and strongly recommend them for use in our arms."

*Smith & Wesson*

**Colt's Patent Fire Arms Mfg. Co., says:**

"U. M. C. Cartridges being made according to our special directions, we strongly recommend them for use in our arms."

*Colt's Patent Fire Arms Mfg. Co.*

**Marlin Fire Arms Co., says:**

"U. M. C. Cartridges being made according to our special directions, we strongly recommend them for use in our arms."

*Marlin Fire Arms Co.*

**.22 Extra Long**



**.22 Ex-Long U.M.C.**

Cartridges, 5,000 in case, per 1,000, **\$13.00**; Code, Lachring.  
Primed Shells, " **9.00**; " Lacinians.  
Bullets, " **2.50**; " Lacinioso.  
Gross weight of case, 78 lbs.; Load, powder, 7 grs.; bullet, 45 grs.;  
Primer, U. M. C. No. 1.  
Adapted to sporting rifles.





## Central Fire Pistol and Rifle

Cartridges—Class A



### .22 W. C. F.

Cartridges, 2,000 in case, per 1,000, **\$15.00**; Code, Lacinula.  
 Primed Shells, " **9.00**; " Lacirent.  
 Bullets, " **2.50**; " Lackall.  
 Gross weight of case, 38 lbs.; Load, powder, 15 grs.; bullet, 45 grs.;  
 Primer, U. M. C. No. 1.  
 Adapted to Winchester, and Remington Single Shot Rifles.



### .22-15 Stevens

Cartridges, 1,000 in case, per 1,000, **\$16.00**; Code, Lackartig.  
 Primed Shells, " **12.00**; " Lackbeard.  
 Bullets, " **2.75**; " Lackeyed.  
 Gross weight of case, 28 lbs.; Load, powder, 15 grs.; bullet, 60 grs.;  
 Primer, U. M. C. No. 1½.  
 Adapted to Stevens Single Shot Rifle.



### .25-20 Stevens and Winchester, Single Shot

Cartridges, 2,000 in case, per 1,000, **\$18.00**; Code, Lackfarbe.  
 Primed Shells, " **12.00**; " Lackstoff.  
 Bullets, " **4.00**; " Laemus.  
 Gross weight of case, 56 lbs.; Load, powder, 20 grs.; bullet, 86 grs.;  
 Primer, U. M. C. No. 1.  
 Adapted to Remington, Winchester, Stevens, and other single shot rifles.



### .25-20 Marlin

Cartridges, 2,000 in case, per 1,000, **\$16.00**; Code, Laconical.  
 Primed Shells, " **9.00**; " Laconicos.  
 Bullets, " **4.00**; " Lacquer.  
 Gross weight of case, 54 lbs.; Load, powder, 16 grs.; bullet, 86 grs.;  
 Primer, U. M. C. No. 1½.  
 Adapted to Marlin, Model 1894, and Winchester, Model 1892 Repeating Rifles.

To obtain best results in Marlin Rifles see each box bears the following endorsement:

These Cartridges are expressly adapted to our .25-20 Marlin Safety Magazine Rifle. They being made by the Union Metallic Cartridge Co. according to our special directions, we strongly recommend them for use in this arm.

*Marlin Fire Arms Co.*



## Central Fire Pistol and Rifle

Cartridges—Class A

### .25-20 W. C. F.



Cartridges, 2,000 in case, per 1,000, **\$16.00**; Code, Lacraban.  
 Primed Shells, " **9.00**; " Lacraras.  
 Bullets, " **4.00**; " Lacreira.  
 Gross weight of case, 51 lbs.; Load, powder, 16 grs.; bullet, 86 grs.;  
 Primer, U. M. C. No. 1½.  
 Adapted to Winchester, Model 1892, and Marlin, Model 1894 Repeating Rifles.

### .30 Rook



Cartridges, 2,000 in case, per 1,000, **\$15.00**; Code, Lacrimula.  
 Primed Shells, " **9.00**; " Lactabat.  
 Bullets, " **6.00**; " Lactamide.  
 Gross weight of case, 47 lbs.; Load, powder, 10 grs.; bullet, 80 grs.;  
 Primer, U. M. C. No. 1.  
 Adapted to Rook Rifles.

### .32 Ideal



Cartridges, 2,000 in case, per 1,000, **\$20.00**; Code, Lactance.  
 Primed Shells, " **10.00**; " Lactando.  
 Bullets, " **5.00**; " Lactaries.  
 Gross weight of case, 78 lbs.; Load, powder, 25 grs.; bullet, 150 grs.;  
 Primer, U. M. C. No. 1.  
 Made expressly for target practice. Adapted to Stevens, and Winchester Single Shot Rifles.

### .32 Long Rifle



Cartridges, 5,000 in case, per 1,000, **\$12.00**; Code, Lactarin.  
 Primed Shells, " **6.50**; " Lactato.  
 Bullets, " **3.00**; " Lactally.  
 Gross weight of case, 95 lbs.; Load, powder, 13 grs.; bullet, 81 grs.;  
 Primer, U. M. C. No. 1.  
 Adapted to Marlin Repeating; also single shot rifles.

### .32 H. & R. or M. H. & Co.



Cartridges, 5,000 in case, per 1,000, **\$14.00**; Code, Lactemus.  
 Primed Shells, " **7.50**; " Lacteous.  
 Bullets, " **4.50**; " Lacticolor.  
 Gross weight of case, 111 lbs.; Load, powder, 15 grs.; bullet, 88 grs.;  
 Primer, U. M. C. No. 1.  
 Adapted to Harrington & Richardson, and Merwin, Hurlbert & Co.'s Revolvers.



## Central Fire Pistol and Rifle

Cartridges — Class A



### .32 Short Colt's

(Same as European .320 Pistol)

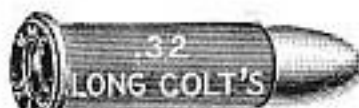
Cartridges, 5,000 in case, per 1,000, \$11.00; Code, Lactiflue.  
Primed Shells, " 6.00; " Lactilago.  
Bullets, " 3.00; " Lactose.

Gross weight of case, 98 lbs.; Load, powder, 9 grs.; bullet, 80 grs.;  
Primer, U. M. C. No. 1.

Adapted to Colt's, Webley's, and Tranter's Double Action Revolvers.

To obtain best results in  
Colt's Revolvers, see boxes  
bear following endorsement:

These Cartridges are expressly adapted to the  
.32 caliber Colt's Double Action Revolvers. They  
being made by the Union Metallic Cartridge Co.  
according to our special directions, we strongly  
recommend them for  
use in these arms.



INSIDE LUBRICATED

### .32 Long Colt's

(Same as European .320 Rifle)

Cartridges, 5,000 in case, per 1,000, \$12.00; Code, Lactucie.  
Primed Shells, " 6.50; " Lactucone.  
Bullets, " 3.00; " Lactuosi.

Gross weight of case, 105 lbs.; Load, powder, 13 grs.; bullet, 83 grs.;  
Primer, U. M. C. No. 1.

Adapted to Colt's, Webley's, Tranter's, and other double action revolvers; also  
rifles.

To obtain best results in  
Colt's Revolvers, see boxes  
bear the following endorse-  
ment:

These Cartridges are expressly adapted to the  
.32 caliber Colt's Double Action Revolvers. They  
being made by the Union Metallic Cartridge Co.  
according to our special directions, we strongly  
recommend them for use  
in these arms.



INSIDE LUBRICATED

### .32 Colt's New Police

Cartridges, 5,000 in case, per 1,000, \$12.00; Code, Lactucla.  
Primed Shells, " 6.50; " Lactumen.  
Bullets, " 3.00; " Lactuoso.

Gross weight of case, 125 lbs.; Load, powder, 13 grs.; bullet, 100 grs.;  
Primer, U. M. C. No. 1.

Adapted to Colt's New Police Double Action, and Smith & Wesson Hand Ejector  
Revolvers.

To obtain best results in  
Colt's Revolvers, see box  
bears following endorsement:

These Cartridges are expressly adapted to the  
.32 caliber Colt's New Police Double Action Revolv-  
ers. They being made by the Union Metallic  
Cartridge Co. according to our special directions,  
we strongly recommend  
them for use in these arms.



## Central Fire Pistol and Rifle

Cartridges — Class A



### .32 Colt's New Police Gallery

Cartridges, 5,000 in case, per 1,000, \$12.00; Code, Lacturni.  
Primed Shells, " 6.50; " Laculata.  
Bullets, " 3.00; " Lacullis.

Gross weight of case, 121 lbs.; Load, powder, 7 grs.; bullet, 100 grs.;  
Primer, U. M. C. No. 1.

Adapted to Colt's New Police Double Action, and Smith & Wesson Hand Ejector  
Revolvers.



INSIDE LUBRICATED

### .32 Smith & Wesson

Cartridges, 5,000 in case, per 1,000, \$11.00; Code, Lacunario.  
Primed Shells, " 6.00; " Lacune.  
Bullets, " 3.00; " Lacunette.

Gross weight of case, 102 lbs.; Load, powder, 10 grs.; bullet, 88 grs.;  
Primer, U. M. C. No. 1.

Adapted to Smith & Wesson, Colt's, and other revolvers.

To obtain best results in  
Smith & Wesson Revolvers,  
see boxes bear following en-  
dorsement:

These Cartridges are made by the Union Metal-  
lic Cartridge Co. expressly for our .32 caliber Re-  
volvers, according to our specific directions.  
We unhesitatingly and strongly recommend  
them for  
use in our  
arms.

### .32 Smith & Wesson, Self-Lubricating



SELF LUBRICATING

Cartridges, 5,000 in case, per 1,000, \$13.50; Code, Ladanos.  
Primed Shells, " 6.00; " Ladders.  
Bullets, " 5.50; " Laddove.

Gross weight of case, 101 lbs.; Load, powder, 10 grs.; bullet, self-lubricating, 88 grs.;  
Primer, U. M. C. No. 1.

Adapted to Smith & Wesson, and other revolvers.

### .32 Smith & Wesson Gallery



Cartridges, 5,000 in case, per 1,000, \$10.00; Code, Ladeado.  
Primed Shells, " 6.00; " Ladeairs.  
Bullets, " 4.00; " Ladearia.

Gross weight of case, 68 lbs.; Load, powder, 4 grs.; round bullet, 46 grs.;  
Primer, U. M. C. No. 1.

Adapted to Smith & Wesson, Colt's, and other revolvers. For short range target  
and gallery practice.





## Central Fire Pistol and Rifle

Cartridges — Class A



INSIDE LUBRICATED

### .32 S. & W. Long

Cartridges, 5,000 in case, per 1,000, \$12.00; Code, Ladeasen.  
Primed Shells, " 6.75; " Ladebaum.  
Bullets, " 3.50; " Ladebrief.

Gross weight of case, 122 lbs.; Load, powder, 13 grs.; bullet, 98 grs.;  
Primer, U. M. C. No. 1.

Adapted to Smith & Wesson's Hand Ejector Revolver.

To obtain best results in these revolvers, see boxes bear the following endorsement:

These Cartridges are made by the Union Metallic Cartridge Co. expressly for our .32 caliber Hand Ejector Revolvers, according to our specific directions. We unhesitatingly and strongly recommend them for use in our arms.

*Smith & Wesson*



SELF LUBRICATING

### .32 S. & W. Long, Self-Lubricating

Cartridges, 5,000 in case, per 1,000, \$14.50; Code, Ladebuch.  
Primed Shells, " 6.75; " Ladegeld.  
Bullets, " 6.00; " Ladeira.

Gross weight of case, 122 lbs.; Load, powder, 13 grs.; bullet, self-lubricating, 98 grs.;  
Primer, U. M. C. No. 1.

Adapted to Smith & Wesson's Hand Ejector Revolvers. Secures perfect lubrication, prevents leading and increases accuracy.

To obtain best results in Smith & Wesson's Revolvers, see boxes bear following endorsement:

These Cartridges are made by the Union Metallic Cartridge Co. expressly for our .32 caliber Hand Ejector Revolvers, according to our specific directions and under patents granted Nov. 18, 1890, June 13, 1893. We unhesitatingly and strongly recommend them for use in our arms.

*Smith & Wesson*



GALLERY

### .32 Smith & Wesson Long Gallery

Cartridges, 5,000 in case, per 1,000, \$12.00; Code, Ladekette.  
Primed Shells, " 6.75; " Lademass.  
Bullets, " 4.00; " Ladendieb.

Gross weight of case, 75 lbs.; Load, powder, 4 grs.; round bullet, 46 grs.;  
Primer, U. M. C. No. 1.

Adapted to Smith & Wesson's Hand Ejector Revolvers. For short range target and gallery practice.



## Central Fire Pistol and Rifle

Cartridges — Class A

### .32-44 Smith & Wesson Gallery



GALLERY

Cartridges, 3,000 in case, per 1,000, \$18.00; Code, Ladholz.  
Primed Shells, " 10.00; " Ladified.  
Bullets, " 4.00; " Ladillos.

Gross weight of case, 53 lbs.; Load, powder, 6 grs.; round bullet, 50 grs.;  
Primer, U. M. C. No. 1.

Adapted to Smith & Wesson, and Colt's Target Revolvers.

To obtain best results in these revolvers, see boxes bear following endorsement:

These Cartridges are made by the Union Metallic Cartridge Co. expressly for our .32-44 Target Revolvers, according to our specific directions. We unhesitatingly and strongly recommend them for use in our arms.

*Smith & Wesson*



INSIDE LUBRICATED

### .32-44 Smith & Wesson Target

Cartridges, 3,000 in case, per 1,000, \$19.00; Code, Ladislao.  
Primed Shells, " 10.00; " Ladislaus.  
Bullets, " 5.00; " Ladkins.

Gross weight of case, 69 lbs.; Load, powder, 11 grs.; conical bullet, 83 grs.;  
Primer, U. M. C. No. 1.

Adapted to Smith & Wesson, and Colt's Target Revolvers.

To obtain best results in these revolvers, see boxes bear following endorsement:

These Cartridges are made by the Union Metallic Cartridge Co. expressly for our .32-44 Target Revolvers, according to our specific directions. We unhesitatingly and strongly recommend them for use in our arms.

*Smith & Wesson*



## Central Fire Pistol and Rifle

Cartridges — Class A



### .32-20 W. C. F.

Cartridges, 2,000 in case, per 1,000, \$16.00; Code, Ladleful.  
Primed Shells, " 9.00; " Ladocea.  
Bullets, " 4.00; " Ladonem.

Gross weight of case, 57 lbs.; Load, powder, 20 grs.; bullet, 100 grs.;  
Primer, U. M. C. No. 1.

Adapted to Winchester, Marlin, and Colt's Repeating Rifles; Remington and Winchester Single Shot Rifles; and to Colt's, and Smith & Wesson Revolvers.

To obtain best results, see box bears following guarantee:

#### GUARANTEE

We hereby guarantee these cartridges, also the following arms when used with them, to the full extent of the makers' guarantee, viz.: Smith & Wesson, Colt's, Winchester, Marlin, Remington, Savage, Stevens, and all other properly constructed arms.

*Union Metallic Cartridge Co.*



### .32-20 Colt's Lightning

Cartridges, 2,000 in case, per 1,000, \$16.00; Code, Ladonis.  
Primed Shells, " 9.00; " Ladrador.  
Bullets, " 4.00; " Ladrao.

Gross weight of case, 57 lbs.; Load, powder, 20 grs.; bullet, 100 grs.;  
Primer, U. M. C. No. 1.

Adapted to Colt's, Marlin, and Winchester Repeating; Remington and Winchester Single Shot Rifles; also Colt's, and Smith & Wesson Revolvers.

To obtain best results in Colt's Arms, see boxes bear following endorsement:

These Cartridges are expressly adapted to the .32 caliber Colt's New Lightning Magazine Rifle. They being made by the Union Metallic Cartridge Co. according to our special directions, we strongly recommend them for use in these arms.

*Colt's Patent*



## Central Fire Pistol and Rifle

Cartridges — Class A



### .32-20 Marlin Safety

Cartridges, 2,000 in case, per 1,000, \$16.00; Code, Ladrico.  
Primed Shells, " 9.00; " Ladrona.  
Bullets, " 4.00; " Ladrones.

Gross weight of case, 57 lbs.; Load, powder, 20 grs.; bullet, 100 grs.;  
Primer, U. M. C. No. 1.

Adapted to Marlin, Winchester, and Colt's Repeating; Remington, and Winchester Single Shot Rifles; also Colt's, and Smith & Wesson Revolvers.

To obtain best results in Marlin Rifles, see boxes bear following endorsement:

These Cartridges are expressly adapted to our .32 caliber Marlin Safety Magazine Rifles. They being made by the Union Metallic Cartridge Co. according to our special directions, we strongly recommend them for use in this arm.

*Marlin Fire Arms Co.*



### .32-30 Remington

Cartridges, 1,000 in case, per 1,000, \$25.00; Code, Ladungen.  
Primed Shells, " 11.00; " Ladyhood.  
Bullets, " 7.00; " Ladyism.

Gross weight of case, 38 lbs.; Load, powder, 30 grs.; bullet, grooved, 125 grs.;  
Primer, U. M. C. No. 1½.

Adapted to Remington No. 3 Rifle.



### .32 Extra Long Ballard

Cartridges, 3,000 in case, per 1,000, \$18.00; Code, Laedebant.  
Primed Shells, " 8.00; " Laedendos.  
Bullets, " 3.50; " Laedentem.

Gross weight of case, 81 lbs.; Load, powder, 18 grs.; bullet, 105 grs.;  
Primer, U. M. C. No. 1½.

Adapted to Stevens, Ballard, and other rifles.

### .32 Extra Long

#### Smith & Wesson Rifle



Cartridges, 3,000 in case, per 1,000, \$20.00; Code, Laedetis.  
Primed Shells, " 10.00; " Laedimus.  
Bullets, " 5.00; " Laehmend.

Gross weight of case, 88 lbs.; Load, powder, 17 grs.; bullet, 98 grs.;  
Primer, U. M. C. No. 1½.

Adapted to Smith & Wesson Revolving Rifle.





## Central Fire Pistol and Rifle

Cartridges—Class A



### .38 Smith & Wesson Gallery

Cartridges, 2,000 in case, per 1,000, \$12.50; Code, Laehnung.  
Primed Shells, " 7.50; " Laeliani.  
Bullets, " 4.00; " Laelius.

Gross weight of case, 41 lbs.; Load, powder, 4 grs.; round bullet, 70 grs.;  
Primer, U. M. C. No. 1.

Adapted to Smith & Wesson, and other revolvers.



### .38 Smith & Wesson

Cartridges, 2,000 in case, per 1,000, \$13.50; Code, Lagedo.  
Primed Shells, " 7.50; " Lageos.  
Bullets, " 4.50; " Lager.

Gross weight of case, 67 lbs.; Load, powder, 15 grs.; bullet, 146 grs.;  
Primer, U. M. C. No. 1.

Adapted to Smith & Wesson, and other revolvers.

To obtain best results in these revolvers, see boxes bear following endorsement:

These Cartridges are made by the Union Metallic Cartridge Co. expressly for our .38 caliber Revolvers, according to our specific directions. We unhesitatingly and strongly recommend them for use in our arms.

*Smith & Wesson*



### .38 Smith & Wesson Self-Lubricating

Cartridges, 2,000 in case, per 1,000, \$16.00; Code, Lagerbuch.  
Primed Shells, " 7.50; " Lagerfass.  
Bullets, " 7.00; " Lagergeld.

Gross weight of case, 66 lbs.; Load, powder, 15 grs.; bullet, self-lubricating, 146 grs.;  
Primer, U. M. C. No. 1.

Adapted to Smith & Wesson, and other revolvers; secure perfect lubrication; prevent leading; and increase accuracy.



### .38 Smith & Wesson Special

INSIDE LUBRICATED

Cartridges, 2,000 in case, per 1,000, \$16.50; Code, Lagerung.  
Primed Shells, " 9.00; " Lagerwall.  
Bullets, " 4.75; " Lagerzug.

Gross weight of case, 77 lbs.; Load, powder, 21½ grs.; bullet, 158 grs.;  
Primer, U. M. C. No. 1.

Adapted to Smith & Wesson New Military Revolver.

To obtain best results in Smith & Wesson Revolvers, see boxes bear following endorsement:

These Cartridges are made by the Union Metallic Cartridge Co. expressly for our .38 caliber New Military Revolver, according to our specific directions. We unhesitatingly and strongly recommend them for use in our arms.

*Smith & Wesson*



## Central Fire Pistol and Rifle

Cartridges—Class A

### .38 Smith & Wesson Special, Self-Lubricating



SELF LUBRICATING

Cartridges, 2,000 in case, per 1,000, \$19.00; Code, Lagima.  
Primed Shells, " 9.00; " Lagnando.  
Bullets, " 7.25; " Lagnasse.

Gross weight of case, 76 lbs.; Load, powder, 21½ grs.; bullet, self-lubricating, 158 grs.; Primer, U. M. C. No. 1.

Adapted to Smith & Wesson New Military Revolver; secure perfect lubrication; prevent leading; and increase accuracy.

These Cartridges are made by the Union Metallic Cartridge Co. expressly for our .38 caliber New Military Revolver, according to our specific directions, and under patents granted Nov. 18, 1890, June 13, 1893. We unhesitatingly and strongly recommend them for use in our arms.

*Smith & Wesson*

### .38 Smith & Wesson Special Gallery



Cartridges, 2,000 in case, per 1,000, \$14.50; Code, Lagofono.  
Primed Shells, " 9.00; " Lagomio.  
Bullets, " 4.00; " Lagone.

Gross weight of case, 45 lbs.; Load, powder, 6 grs.; round bullet, 70 grs.;  
Primer, U. M. C. No. 1.

Adapted to Smith & Wesson New Military and Police Revolver.

### .38-44 Smith & Wesson Target



INSIDE LUBRICATED

Cartridges, 2,000 in case, per 1,000, \$23.00; Code, Lagotero.  
Primed Shells, " 12.00; " Lagrimal.  
Bullets, " 5.00; " Lagrimosa.

Gross weight of case, 76 lbs.; Load, powder, 20 grs.; conical bullet; 146 grs.;  
Primer, U. M. C. No. 1.

Adapted to Smith & Wesson Target Revolver.

These Cartridges are made by the Union Metallic Cartridge Co. expressly for our .38-44 caliber Target Revolvers, according to our specific directions. We unhesitatingly and strongly recommend them for use in our arms.

*Smith & Wesson*



## Central Fire Pistol and Rifle

Cartridges — Class A



### .38-44 Smith & Wesson Gallery

Cartridges, 2,000 in case, per 1,000, \$19.00; Code, Lagunero.  
Primed Shells, " 12.00; " Lagunoa.  
Bullets, " 4.00; " Laguro.  
Gross weight of case, 49 lbs.; Load, powder, 6 grs.; round bullet, 70 grs.;  
Primer, U. M. C. No. 1.

Adapted to Smith & Wesson Target Revolver.

These Cartridges are made by the Union Metallic Cartridge Co. expressly for our .38-44 caliber Target Revolvers, according to our specific directions. We unhesitatingly and strongly recommend them for use in our arms.

*Smith & Wesson*

The following endorsement will be found on each box:



### .38 M. H. & Co.

Cartridges, 2,000 in case, per 1,000, \$13.50; Code, Lahad.  
Primed Shells, " 8.00; " Laharpe.  
Bullets, " 4.50; " Lahmfuss.  
Gross weight of case, 66 lbs.; Load, powder, 15 grs.; bullet, 146 grs.;  
Primer, U. M. C. No. 1.

Adapted to Merwin, Hulbert & Co.'s Revolver.



### .38 Short Colt's

(Same as European .380 Pistol.)

Cartridges, 4,000 in case, per 1,000, \$13.50; Code, Lahmheit.  
Primed Shells, " 7.00; " Lahngold.  
Bullets, " 4.00; " Laiada.  
Gross weight of case, 117 lbs.; Load, powder, 15 grs.; bullet, 125 grs.;  
Primer, U. M. C. No. 1.

Adapted to Colt's, and other revolvers and rifles.

To obtain best results in Colt's Revolvers, see boxes bear following endorsement:

These Cartridges are expressly adapted to the .38 caliber Colt's Double Action Revolvers. They being made by the Union Metallic Cartridge Co. according to our special directions, we strongly recommend them for use in these arms.

*Union Metallic Cartridge Co.*



## Central Fire Pistol and Rifle

Cartridges — Class A

### .38 Long Colt's

(Same as European .380 Rifle)



INSIDE LUBRICATED

Cartridges, 3,000 in case, per 1,000, \$14.50; Code, Laico.  
Primed Shells, " 7.50; " Laicorum.  
Bullets, " 4.50; " Laidasse.

Gross weight of case, 107 lbs.; Load, powder, 18 grs.; bullet, 152 grs.;  
Primer, U. M. C. No. 1.

Adapted to Colt's, and other revolvers and rifles.

To obtain best results in Colt's Revolvers, see boxes bear following endorsement:

These Cartridges are expressly adapted to the .38 caliber Colt's Double Action Revolvers. They being made by the Union Metallic Cartridge Co. according to our special directions, we strongly recommend them for use in these arms.

*Union Metallic Cartridge Co.*

### .38-40 W. C. F.



Cartridges, 2,000 in case, per 1,000, \$19.00; Code, Lairds.  
Primed Shells, " 10.00; " Laische.  
Bullets, " 5.00; " Laisse.

Gross weight of case, 96 lbs.; Load, powder, 40 grs.; bullet, 180 grs.;  
Primer, U. M. C. No. 1.

Adapted to Winchester, Marlin, and Colt's Repeating; Remington, and Winchester Single Shot Rifles; also Colt's, and Smith & Wesson Revolvers.

#### GUARANTEE

We hereby guarantee these cartridges, also the following arms when used with them, to the full extent of the makers' guarantee, viz.: Smith & Wesson, Colt's, Winchester, Marlin, Remington, Savage, Stevens, and all other properly constructed arms.

*Union Metallic Cartridge Co.*





## Central Fire Pistol and Rifle

Cartridges — Class A



### .38-40 Marlin

Cartridges, 2,000 in case, per 1,000, \$19.00; Code, Laissions.  
Primed Shells, " 10.00; " Laivos.  
Bullets, " 5.00; " Lakelike.

Gross weight of case, 96 lbs.; Load, powder, 40 grs.; bullet, 180 grs.;  
Primer, U. M. C. No. 1.

Adapted to Marlin, Winchester, and Colt's Repeating; Remington, and Winchester  
Single Shot Rifles; also Colt's, and Smith & Wesson Revolvers.

To obtain best  
results in Marlin  
Rifles, see boxes  
bear following en-  
dorsement:

These Cartridges are expressly adapted to our .38 caliber  
Marlin Safety Magazine Rifle. They being made by the  
Union Metallic Cartridge Co. according to our special direc-  
tions, we strongly recommend them for use in this arm.

*Marlin Fire Arms Co*



### .38-40 Colt's Lightning

Cartridges, 2,000 in case, per 1,000, \$19.00; Code, Lakende.  
Primed Shells, " 10.00; " Lakenpers.  
Bullets, " 5.00; " Lakenraam.

Gross weight of case, 96 lbs.; Load, powder, 40 grs.; bullet, 180 grs.;  
Primer, U. M. C. No. 1.

Adapted to Colt's, Marlin, and Winchester Repeating; Remington, and Winchester  
Single Shot Rifles; also Colt's, and Smith & Wesson Revolvers.

To obtain best results in  
Colt's Arms, see boxes  
following endorsement:

These Cartridges are expressly adapted to the .38  
caliber Colt's New Lightning Magazine Rifles.  
They being made by the Union Metallic Cartridge  
Co. according to our special directions, we strongly  
recommend them for use  
in these arms.



### .38 Extra Long

Cartridges, 2,000 in case, per 1,000, \$23.00; Code, Lakeware.  
Primed Shells, " 11.00; " Lakbars.  
Bullets, " 5.00; " Lakkers.

Gross weight of case, 84 lbs.; Load, powder, 31 grs.; bullet, 146 grs.;  
Primer, U. M. C. No. 1.

Adapted to Frank Wesson, Ballard, and other rifles.



## Central Fire Pistol and Rifle

Cartridges — Class A

### .41 Short Colt's, S. A.



Cartridges, 2,000 in case, per 1,000, \$15.00; Code, Lakmoes.

Primed Shells, " 7.50; " Lakplant

Bullets, " 4.00; " Lakum.

Gross weight of case, 70 lbs.; Load, powder, 15 grs.; bullet, 163 grs.;  
Primer, U. M. C. No. 1.

Adapted to Colt's, and Remington Single Action Revolvers.

To obtain best results in  
these revolvers, see boxes  
bear following endorsement:

These Cartridges are expressly adapted to the  
.41 caliber Colt's Single Action Revolvers. They  
being made by the Union Metallic Cartridge Co.  
according to our special directions, we strongly  
recommend them for use  
in these arms.

### .41 Short Colt's, D. A.



Cartridges, 2,000 in case, per 1,000, \$15.00; Code, Lalisio.

Primed Shells, " 7.50; " Lallamus.

Bullets, " 4.00; " Lallantem.

Gross weight of case, 68 lbs.; Load, powder, 15 grs.; bullet, 163 grs.;  
Primer, U. M. C. No. 1.

Adapted to Colt's Double Action, and Frontier Single Action Revolvers.

To obtain best results, see  
boxes bear following en-  
dorsement:

These Cartridges are expressly adapted to the  
.41 caliber Colt's Double Action Revolvers. They  
being made by the Union Metallic Cartridge Co.  
according to our special directions, we strongly  
recommend them for use  
in these arms.

### .41 Long Colt's, D. A.



INSIDE LUBRICATED.

Cartridges, 2,000 in case, per 1,000, \$17.50; Code, Lallarent.

Primed Shells, " 8.00; " Lallazione.

Bullets, " 6.00; " Lallendes.

Gross weight of case, 96 lbs.; Load, powder, 22 grs.; bullet, 195 grs.;  
Primer, U. M. C. No. 1.

Adapted to Colt's Double Action, and Frontier Single Action Revolvers.

To obtain best results in  
Colt's Arms, see boxes  
following endorsement:

These Cartridges are expressly adapted to the  
.41 caliber Colt's Double Action Revolvers. They  
being made by the Union Metallic Cartridge Co.  
according to our special directions, we strongly  
recommend them for use  
in these arms.



## Central Fire Pistol and Rifle

Cartridges — Class A



### .44 S. & W. American

Cartridges, 2,000 in case, per 1,000, \$19.00; Code, Lallorum.

Primed Shells, " 8.50; " Lamacao.

Bullets, " 6.00; " Lamaism.

Gross weight of case, 97 lbs.; Load, powder, 23 grs.; bullet, 218 grs.;

Primer, U. M. C. No. 1.

Adapted to Smith & Wesson (old) American Model, Army and Navy Revolvers, and Merwin, Hulbert & Co. Army Revolvers.



### .44 S. & W. Russian

INSIDE LUBRICATED

Cartridges, 2,000 in case, per 1,000, \$20.00; Code, Lamantin.

Primed Shells, " 9.50; " Lamasha.

Bullets, " 6.50; " Lamasool.

Gross weight of case, 107 lbs.; Load, powder, 23 grs.; bullet, 246 grs.;

Primer, U. M. C. No. 2.

Adapted to Smith & Wesson Russian Model, and Colt's Revolvers; also to Remington Single Shot Target Pistol.

To obtain best results in these revolvers, see boxes bear following endorsement:

These Cartridges are made by the Union Metallic Cartridge Co. expressly for our .44 caliber Revolvers, according to our specific directions. We unhesitatingly and strongly recommend them for use in our arms.

*Smith & Wesson*



### .44 S. & W. Russian, Self-Lubricating

Cartridges, 2,000 in case, per 1,000, \$22.50; Code, Lambada.

Primed Shells, " 9.50; " Lambarde.

Bullets, " 9.00; " Lambello.

Gross weight of case, 107 lbs.; Load, powder, 23 grs.; bullet, self-lubricating, 246 grs.; Primer, U. M. C. No. 2.

Adapted to Smith & Wesson Russian Model, and Colt's Revolvers; also to Remington Single Shot Target Pistol.

Secure perfect lubrication; prevent leading, and increase accuracy.

To obtain best results in these revolvers, see boxes bear following endorsement:

These Cartridges are made by the Union Metallic Cartridge Co. expressly for our .44 caliber Revolvers, according to our specific directions and under patents granted Nov. 18, 1890, June 13, 1893. We unhesitatingly and strongly recommend them for use in our arms.

*Smith & Wesson*



## Central Fire Pistol and Rifle

Cartridges — Class A

### .44 S. & W. Russian Gallery, Round



Cartridges, 2,000 in case, per 1,000, \$22.00; Code, Lamberto.

Primed Shells, " 9.50; " Lambita.

Bullets, " 6.00; " Lambling.

Gross weight of case, 65 lbs.; Load, powder, 7 grs.; round bullets, 110 grs.;

Primer, U. M. C. No. 2.

Adapted to Smith & Wesson Russian Model, and Colt's Target Revolvers; also Remington Single Shot Target Pistol.

### .44 S. & W. Russian Gallery Grooved



Cartridges, 2,000 in case, per 1,000, \$25.00; Code, Lambrani.

Primed Shells, " 9.50; " Lambrica.

Bullets, " 7.50; " Lambron.

Gross weight of case, 61 lbs.; Load powder, 7 grs.; grooved, conical bullet, 110 grs.; Primer, U. M. C. No. 2.

Adapted to Smith & Wesson Russian Model, and Colt's Target Revolvers; also Remington Single Shot Target Pistol.

### .44 M., H. & Co.



Cartridges, 2,000 in case, per 1,000, \$20.00; Code, Lamedon.

Primed Shells, " 10.00; " Lamelline.

Bullets, " 6.50; " Lamellose.

Gross weight of case, 99 lbs.; Load, powder, 28 grs.; bullet, 222 grs.;

Primer, U. M. C. No. 1.

Adapted to Merwin, Hulbert & Co. Army Revolvers, old model.



### .44 Colt's Old Model

INSIDE LUBRICATED

Cartridges, 2,000 in case, per 1,000, \$20.00; Code, Lamenter.

Primed Shells, " 10.00; " Lameraz.

Bullets, " 6.00; " Lamfers.

Gross weight of case, 96 lbs.; Load, powder, 23 grs.; bullet, 210 grs.;

Primer, U. M. C. No. 2.

Adapted to Colt's Old Model Army Revolvers.





## Central Fire Pistol and Rifle

Cartridges — Class A



**.44-40 W. C. F.**

Cartridges, 2,000 in case, per 1,000, **\$19.00**; Code, Lamidos.  
Primed Shells, " **10.00**; " Lamina.  
Bullets, " **6.00**; " Lamioni.

Gross weight of case, 101 lbs.; Load, powder, 40 grs.; bullet, 200 grs.;  
Primer, U. M. C. No. 1.

Adapted to Winchester, Marlin, Colt's, and other repeating; Remington, Winchester  
and other single shot rifles; also to Colt's, Smith & Wesson, Merwin,  
Hulbert & Co., Remington, and other revolvers.

### GUARANTEE

We hereby guarantee these cartridges, also the follow-  
ing arms when used with them, to the full extent of the  
makers' guarantee, viz.: Smith & Wesson, Colt's, Win-  
chester, Marlin, Remington, Savage, Stevens, and all other  
properly constructed arms.

*Union Metallic Cartridge Co.*



**.44-40 Colt's Lightning**

Cartridges, 2,000 in case, per 1,000, **\$19.00**; Code, Lammes.  
Primed Shells, " **10.00**; " Lammfell.  
Bullets, " **6.00**; " Lammstab.

Gross weight of case, 101 lbs.; Load, powder, 40 grs.; bullet, 200 grs.;  
Primer, U. M. C. No. 1.

Adapted to Colt's, Marlin, Winchester, and other repeating; Remington, Winchester,  
and other single shot rifles; also to Colt's, and other revolvers.

To obtain best  
results in Colt's  
Arms, see boxes  
bear following en-  
dorsement:

These Cartridges are expressly adapted to the .44 caliber  
Colt's New Lightning Magazine Rifles and Frontier Revolv-  
ers. They being made by the Union Metallic Cartridge  
Co. according to our special directions, we strongly recom-  
mend them for use in these arms.

*John W. Fisher & Co.*



## Central Fire Pistol and Rifle

Cartridges — Class A



**.44-40 Marlin**

Cartridges, 2,000 in case, per 1,000, **\$19.00**; Code, Lampacear.  
Primed Shells, " **10.00**; " Lampaceo.  
Bullets, " **6.00**; " Lampantes.

Gross weight of case, 101 lbs.; Load, powder, 40 grs.; bullet, 200 grs.;  
Primer, U. M. C. No. 1.

Adapted to Marlin, Winchester, Colt's, and other repeating; Remington, Winchester,  
and other single shot rifles; also to Colt's, and other revolvers.

**.44 Evans New Model**



Cartridges, 2,000 in case, per 1,000, **\$26.00**; Code, Lamparilla.  
Primed Shells, " **11.00**; " Lamparina.  
Bullets, " **8.00**; " Lampasso.

Gross weight of case, 126 lbs.; Load, powder, 43 grs.; bullet, 276 grs.;  
Primer, U. M. C. No. 2½.

Adapted to Evans New Model Rifles and Carbines.

**.44 Evans Old Model**



Cartridges, 2,000 in case, per 1,000, **\$22.00**; Code, Lampblack.  
Primed Shells, " **9.50**; " Lampe.  
Bullets, " **6.50**; " Lampeiro.

Gross weight of case, 93 lbs.; Load, powder, 33 grs.; bullet, 220 grs.;  
Primer, U. M. C. No. 1.

Adapted to Evans Old Model Rifles and Carbines.

**.44 Webley**



Cartridges, 2,000 in case, per 1,000, **\$16.50**; Code, Lampernis.  
Primed Shells, " **8.00**; " Lampetian.  
Bullets, " **6.00**; " Lampillas.

Gross weight of case, 86 lbs.; Load, powder, 19 grs.; bullet, 200 grs.;  
Primer, U. M. C. No. 1.

Adapted to Webley, Bull Dog, and other double action revolvers.



## Central Fire Pistol and Rifle

Cartridges — Class A



### .44 Bull Dog

Cartridges, 2,000 in case, per 1,000, **\$14.50**; Code, Lamplight.  
 Primed Shells, " **7.50**; " Lampolie.  
 Bullets, " **5.00**; " Lamponius.  
 Gross weight of case, 74 lbs.; Load, powder, 15 grs.; bullet, 170 grs.;  
 Primer, U. M. C. No. 1.  
 Adapted to Webley, American, and British Bull Dog Revolvers.



### .45 Smith & Wesson

INSIDE LUBRICATED

Cartridges, 2,000 in case, per 1,000, **\$25.00**; Code, Lampote.  
 Primed Shells, " **10.50**; " Lampreia.  
 Bullets, " **7.00**; " Lamprima.  
 Gross weight of case, 113 lbs.; Load, powder, 30 grs.; bullet, 250 grs.;  
 Primer, U. M. C. No. 1.  
 Adapted to Smith & Wesson Army Revolvers, Schofield pattern.



### .45 Colt's

(40 Grains)

INSIDE LUBRICATED

Cartridges, 2,000 in case, per 1,000, **\$22.00**; Code, Lampsana.  
 Primed Shells, " **10.50**; " Lampsile.  
 Bullets, " **7.00**; " Lamptra.  
 Gross weight of case, 120 lbs.; Load, powder, 40 grs.; bullet, 250 grs.;  
 Primer, U. M. C. No. 2.  
 Adapted to Colt's Army Revolvers, single and double action.

To obtain best results in these revolvers, see boxes bear the following endorsement:

These Cartridges are expressly adapted to the .45 caliber Colt's Army Revolver. They being made by the Union Metallic Cartridge Co. according to our special directions, we strongly recommend them for use in this arm.



### .45 Colt's

(35 Grains)

INSIDE LUBRICATED

Cartridges, 2,000 in case, per 1,000, **\$22.00**; Code, Lamsbout.  
 Primed Shells, " **10.50**; " Lamskop.  
 Bullets, " **7.00**; " Lamslong.  
 Gross weight of case, 119 lbs.; Load, powder, 35 grs.; bullet, 250 grs.;  
 Primer, U. M. C. No. 2.  
 Adapted to Colt's Army Revolvers, single and double action.



## Central Fire Pistol and Rifle

Cartridges — Class A



INSIDE LUBRICATED

### .45 Colt's

(28 Grains)

Cartridges, 2,000 in case, per 1,000, **\$22.00**; Code, Lamsoor.  
 Primed Shells, " **10.50**; " Lamsvet.  
 Bullets, " **7.00**; " Lamyros.  
 Gross weight of case, 116 lbs.; Load, powder, 28 grs.; bullet, 250 grs.;  
 Primer, U. M. C. No. 2.  
 Adapted to Colt's Army Revolvers, single and double action.

### .45 Colt's Gallery



Cartridges, 2,000 in case, per 1,000, **\$22.00**; Code, Lanaria.  
 Primed Shells, " **10.50**; " Lancarote.  
 Bullets, " **4.50**; " Lancasses.  
 Gross weight of case, 77 lbs.; Load, powder, 7 grs.; round bullet, 138 grs.;  
 Primer, U. M. C. No. 2.  
 Adapted to Colt's Army Revolvers, single and double action.

### .450 Revolver



Cartridges, 2,000 in case, per 1,000, **\$15.00**; Code, Lance.  
 Primed Shells, " **7.50**; " Lancendo.  
 Bullets, " **6.00**; " Lanceamos.

Gross weight of case, 94 lbs.; Load, powder, 13 grs.; bullet, 226 grs.;  
 Primer, U. M. C. No. 1; Length of shell, 23-32 inch.  
 Adapted to revolvers of European manufacture; also to Colt's New Service Revolvers.

### .50 Pistol



Cartridges, 1,000 in case, per 1,000, **\$28.00**; Code, Lancella.  
 Primed Shells, " **13.00**; " Lancelot.  
 Bullets, " **8.00**; " Lanceros.  
 Gross weight of case, 70 lbs.; Load, powder, 20 grs.; bullet, 300 grs.;  
 Primer, Berdan No. 1.  
 Adapted to Remington, Army and Navy, Single Shot Pistols.





## Central Fire Cartridges

For Target and Sporting Rifles — Class B



### .25-21 Stevens

Cartridges, 1,000 in case, per 1,000, **\$22.00**; Code, Lancibus.  
Primed Shells, " **16.50**; " Lancier.  
Bullets, " **4.00**; " Lancions.

Gross weight of case, 36 lbs.; Load, powder, 21 grs.; bullet, grooved, 86 grs.;  
Primer, U. M. C. No. 1½; Length of shell, 2½ in.

Adapted to Stevens Rifles.



### .25-25 Stevens

Cartridges, 1,000 in case, per 1,000, **\$22.50**; Code, Lanculam.  
Primed Shells, " **17.00**; " Landadel.  
Bullets, " **4.00**; " Landanker.

Gross weight of case, 38 lbs.; Load, powder, 25 grs.; bullet, grooved, 86 grs.;  
Primer, U. M. C. No. 1½; Length of shell, 2¾ in.

Adapted to Stevens Rifles.



### .25-36 Marlin

Cartridges, 1,000 in case, per 1,000 **\$30.00**; Code, Landbode.  
Primed Shells, " **15.00**; " Landbrot.  
Bullets, " **5.00**; " Landdag.

Gross weight of case, 51 lbs.; Load, powder, 36 grs.; bullet, metal cased soft point,  
86 grs.; Primer, U. M. C. No. 1½; Length of shell, 2½ in.

Adapted to Marlin Rifles Model 1893



### .28-30 Stevens

Cartridges, 1,000 in case, per 1,000, **\$27.50**; Code, Landfahne.  
Primed Shells, " **22.50**; " Landfahrer.  
Bullets, " **5.00**; " Landfest.

Gross weight of case, 53 lbs.; Load, powder, 30 grs.; bullet, grooved, 120 grs.;  
Primer, U. M. C. No. 2½; Length of shell, 2½ in.

Adapted to Stevens Rifles.



## Central Fire Cartridges

For Target and Sporting Rifles — Class B

### .32-35 Stevens



Cartridges, 1,000 in case, per 1,000, **\$27.00**; Code, Landgans.  
Primed Shells, " **15.00**; " Landgrafs.  
Bullets, " **7.25**; " Landgut.

Gross weight of case, 58 lbs.; Load, powder, 35 grs.; bullet, grooved, 165 grs.;  
Primer, U. M. C. No. 1½; Length of shell, 1¾ in.

Adapted to Stevens Rifles.

### .32-40 Remington



Cartridges, Grooved, 1,000 in case, per 1,000 **\$27.00**; Code, Landhaus.  
Primed Shells, " **15.00**; " Landhof.  
Bullets, Grooved, " **7.25**; " Landeis.

Gross weight of case, 62 lbs.; Load, powder, 40 grs.; bullet, grooved, 150 grs.;  
Primer, U. M. C. No. 1½; Length of shell, 2½ in.

Adapted to Remington Rifles.

### .32-40 Remington



Cartridges, Patched, 1,000 in case, per 1,000, **\$27.00**; Code, Landleute.  
Primed Shells, " **15.00**; " Landloser.  
Bullets, Patched, " **9.25**; " Landluft.

Gross weight of case, 62 lbs.; Load, powder, 40 grs.; bullet, patched, 150 grs.;  
Primer, U. M. C. No. 1½; Length of shell, 2½ in.

Adapted to Remington Rifles.



## Central Fire Cartridges

For Target and Sporting Rifles — Class B



### .32-40 Winchester, Marlin and Savage

Cartridges, Grooved Lead, 1,000 in case, per 1,000, **\$27.00**; Code, Landole.  
 " Metal Cased Soft Point, 1,000 in case, per 1,000, **28.00**; " Landpartie.  
 " Full Metal Cased, " " **28.00**; " Landplaag.  
 Primed Shells, " **15.00**; " Landpost.  
 Bullets, Grooved Lead, " **7.25**; " Landrath.  
 " Metal Cased Soft Point, " **8.25**; " Landratte.  
 " Full Metal Cased, " **8.25**; " Landreeve.

Gross weight of case, 59 lbs.; Load, powder, 40 grs.; bullet, grooved lead, metal cased soft point or full metal cased, 165 grs.; Primer, U. M. C. No. 1½; Length of shell, 2½ in.

Adapted to Winchester Model 1894, Marlin Models 1881 and 1893; and Savage Repeating; also Remington, Ballard, and Winchester Single Shot Rifles.



### .32-40 W., M. & S. Short Range

Cartridges, 1,000 in case, per 1,000, **\$27.00**; Code, Landrero.  
 Primed Shells, " **15.00**; " Landrock.  
 Bullets, " **6.00**; " Landsass.

Gross weight of case, 46 lbs.; Load, powder, 13 grs.; bullet, grooved, 98 grs.; Primer, U. M. C. No. 1½; Length of shell, 2½ in.

Adapted to Winchester Model 1894, Marlin Models 1881 and 1893, and Savage Repeating Rifles; also Ballard, Remington, and Winchester Single Shot Rifles.

For short range shooting. Accurate up to 50 yards.



### .32-40 Ballard

Cartridges, 1,000 in case, per 1,000, **\$27.00**; Code, Landschool.  
 Primed Shells, " **15.00**; " Landschule.  
 Bullets, " **9.75**; " Landsee.

Gross weight of case, 63 lbs.; Load, powder, 40 grs.; bullet, patched, 185 grs.; Primer, U. M. C. No. 1½; Length of shell, 2½ in.

Adapted to Winchester, Remington, and Ballard Single Shot Rifles.



## Central Fire Cartridges

For Target and Sporting Rifles — Class B

.38-55

### W., M. & S.



Cartridges, Grooved Lead, 1,000 in case, per 1,000, **\$33.00**; Code, Landstrom.  
 " Metal Cased Soft Point, 1,000 in case, per 1,000, **34.00**; " Landstube.  
 " Full Metal Cased, " " **34.00**; " Landsturm.  
 Primed Shells, " **18.00**; " Landthier.  
 Bullets, Grooved Lead, " **9.50**; " Landtong.  
 " Metal Cased Soft Point, " **10.50**; " Landtori.  
 " Full Metal Cased, " **10.50**; " Landung.

Gross weight of case, 71 lbs.; Load, powder, 55 grs.; bullet, grooved lead, metal cased soft point or full metal cased, 255 grs.; Primer, U. M. C. No. 1½; Length of shell, 2½ in.

Adapted to Winchester Model 1894; Marlin Models 1881 and 1893; Savage and other repeating rifles; also to Ballard, Remington, and Winchester Single Shot Rifles.

### .38-55 W., M. & S. Short Range



Cartridges, 1,000 in case, per 1,000, **\$33.00**; Code, Landvolk.  
 Primed Shells, " **18.00**; " Landvorst.  
 Bullets, " **7.00**; " Landwein.

Gross weight of case, 64 lbs.; Load, powder, 20 grs.; bullet, grooved, 155 grs.; Primer, U. M. C. No. 1½; Length of shell, 2½ in.

Adapted to Winchester Model 1894; Marlin Models 1881 and 1893; Savage, and other repeating rifles; also Ballard, Remington, and Winchester Single Shot Rifles.

For short range shooting only. Accurate up to 50 yards.

### .38-55 Ballard



Cartridges, 1,000 in case, per 1,000, **\$33.00**; Code, Landzoll.  
 Primed Shells, " **18.00**; " Lanerias.  
 Bullets, " **11.00**; " Lanero.

Gross weight of case, 74 lbs.; Load, powder, 55 grs.; bullet, patched, 255 grs.; Primer, U. M. C. No. 1½; Length of shell, straight 2½ in.

Adapted to Winchester, Remington, and Ballard Rifles.





## Central Fire Cartridges

For Target and Sporting Rifles — Class B



**.38-40 Remington**

Cartridges, Grooved, 1,000 in case, per 1,000,	\$31.50;	Code, Lanfranco.
" Patched, " " "	31.50;	" Langages.
Primed Shells, " " "	20.00;	" Langara
Bullets, Grooved, " " "	9.00;	" Langbaum.
" Patched, " " "	11.00;	" Langbeen.

Gross weight of case, 74 lbs.; Load, powder, 40 grs.; bullet, grooved, 245 grs.; patched, 255 grs.; Primer, U. M. C. No. 1½; Length of shell, 1¾ in.  
Adapted to Remington-Hepburn No. 3 Rifles.



**.38-50**

**Remington**

Cartridges, Grooved, 1,000 in case, per 1,000,	\$35.00;	Code, Langbeil.
" Patched, " " "	35.00;	" Langdale.
Primed Shells, " " "	21.00;	" Langdurig.
Bullets, Grooved, " " "	9.00;	" Langfuss.
" Patched, " " "	11.00;	" Langgras.

Gross weight of case, 75 lbs.; Load, powder, 50 grs.; bullet, grooved, 245 grs.; patched, 255 grs.; Primer, U. M. C. No. 1½; Length of shell, 2¼ in.  
Adapted to Remington-Hepburn No. 3 Rifles.



**.38-56 W. C. F.**

**and Marlin**

Cartridges, Grooved Lead, 1,000 in case, per 1,000,	\$33.00;	Code, Langhaar.
" Metal Cased Soft Point, " " "		
1,000 in case, per 1,000,	34.00;	" Langhand.
Full Metal Cased, " " "	34.00;	" Langhose.
Primed Shells, " " "	18.00;	" Langlip.
Bullets, Grooved Lead, " " "	9.50;	" Langnase.
" Metal Cased Soft Point, " " "	10.50;	" Langonis.
" Full Metal Cased, " " "	10.50;	" Langostas.

Gross weight of case, 82 lbs.; Load, powder, 56 grs.; bullet, grooved lead, metal cased soft point, or full metal cased, 255 grs.; Primer, U. M. C. No. 2½; Length of shell, 2½ in.

Adapted to Winchester, Model 1886, Marlin, Model 1895 and other repeating rifles and Winchester Single Shot Rifles.



## Central Fire Cartridges

For Target and Sporting Rifles — Class B

**.38-70**

**W. C. F.**



Cartridges, Grooved Lead, 1,000 in case, per 1,000, \$35.00; Code, Langsam.  
Metal Cased Soft Point,

1,000 in case, per 1,000,	36.00;	" Langsamer.
Full Metal Cased, " " "	36.00;	" Langspeer.
Primed Shells, " " "	24.00;	" Langstab.
Bullets, Grooved Lead, " " "	9.50;	" Languards.
" Metal Cased Soft Point, " " "	10.50;	" Languemus.
" Full Metal Cased, " " "	10.50;	" Languento.

Gross weight of case, 88 lbs.; Load, powder, 70 grs.; bullet, grooved lead, full metal cased or metal cased soft point, 255 grs.; Primer U. M. C. No. 2½; Length of shell, 2½ in.

Adapted to Winchester Repeating Rifles, Model 1886.

**.38-72**

**W. C. F.**



Cartridges, 1,000 in case, per 1,000,	\$34.00;	Code, Languetter.
Primed Shells, " " "	24.00;	" Languido.
Bullets, " " "	10.00;	" Langumes.

Gross weight of case, 87 lbs.; Load, powder, 72 grs.; bullet, grooved, 275 grs.; Primer, U. M. C. No. 2½; Length of shell, 2½ in.

Adapted to Winchester Repeating Rifles, Model 1895.

**.38-90 W. C. F. Express**



Cartridges, 1,000 in case, per 1,000,	\$50.00;	Code, Langulis.
Primed Shells, " " "	26.00;	" Languor.
Bullets, " " "	9.50;	" Languros.

Gross weight of case, 87 lbs.; Load, powder, 90 grs.; bullet, solid grooved, 217 grs.; Primer, U. M. C. No. 2½; Length of shell, 3¼ in.

Adapted to Winchester Single Shot Rifles.



## Central Fire Cartridges

For Target and Sporting Rifles — Class B

### .40-70 Sharps and Remington



Cartridges, 1,000 in case, per 1,000, \$40.00; Code, Langweilig.  
 Primed Shells, " 22.00; " Lanabit.  
 Bullets, " 11.50; " Laniagre.  
 Gross weight of case, 97 lbs.; Load, powder, 70 grs.; bullet, patched, 330 grs.;  
 Primer, U. M. C. No. 2½; Length of shell, straight, 2½ in.

Adapted to Whitney, Ballard, Sharps, Remington, and Winchester Single Shot Rifles.

For other sizes of Cartridges for Sharps and Remington Rifles see rear pages.



### .40-70 Ballard

Cartridges, 1,000 in case, per 1,000, \$40.00; Code, Lanterloo.  
 Primed Shells, " 19.00; " Lanterning.  
 Bullets, " 11.50; " Lanternois.  
 Gross weight of case, 100 lbs.; Load, powder, 70 grs.; bullet, patched, 330 grs.;  
 Primer, U. M. C. No. 1½; Length of shell, straight, 2¾ in.

Adapted to Ballard, and Winchester Single Shot Rifles.

### .40-85 Ballard



Cartridges, 1,000 in case, per 1,000, \$50.00; Code, Lanternon.  
 Primed Shells, " 26.00; " Lanudas.  
 Bullets, " 12.50; " Lanugem.  
 Gross weight of case, 107 lbs.; Load, powder, 85 grs.; bullet, patched, 370 grs.;  
 Primer, U. M. C. No. 1½; Length of shell, straight, 2½ in.

Adapted to Ballard Rifles.



## Central Fire Cartridges

For Target and Sporting Rifles — Class B

### .40-60 W. C. F.



Cartridges, 1,000 in case, per 1,000, \$32.00; Code, Laogore.  
 Primed Shells, " 20.00; " Laokoon.  
 Bullets, " 8.00; " Laomedee.

Gross weight of case, 83 lbs.; Load, powder, 60 grs.; bullet, grooved, 210 grs.;  
 Primer, U. M. C. No. 1½; Length of shell, 1½ in.

Adapted to Winchester, Model 1876, Kennedy, and other repeating; also Remington, and Winchester Single Shot Rifles.

### .40-65 W. C. F. and Marlin



Cartridges, Grooved Lead, 1,000 in case, per 1,000, \$33.00; Code, Laonde.  
 " Metal Cased Soft Point

1,000 in case, per 1,000,	34.00;	"	Laonicus.
" Full Metal Cased,	"	"	Laonnais.
Primed Shells,	"	"	Laonome.
Bullets, Grooved Lead,	"	"	Laparao.
" Metal Cased Soft Point,	"	"	Lapata.
" Full Metal Cased,	"	"	Lapedo.

Gross weight of case, 84 lbs.; Load, powder, 65 grs.; bullet, grooved lead, metal cased soft point, or full metal cased, 260 grs.; Primer, U. M. C. No. 2½; Length of shell, 2½ in.

Adapted to Winchester, Model 1886, Marlin, Model 1895, and other repeating; also Winchester Single Shot Rifles.

### .40-70 W. C. F. and Marlin



Cartridges, Grooved Lead, 1,000 in case, per 1,000, \$36.00; Code, Lapelled.  
 " Metal Cased Soft Point,

1,000 in case, per 1,000,	37.00;	"	Lapemis.
" Full Metal Cased,	"	"	Lapful.
Primed Shells,	"	"	Lapgeld.
Bullets, Grooved Lead,	"	"	Lapidator.
" Metal Cased Soft Point,	"	"	Lapidero.
" Full Metal Cased,	"	"	Lapidose.

Gross weight of case, 98 lbs.; Load, powder, 70 grs.; bullet, grooved lead, metal cased soft point, or full metal cased, 330 grs.; Primer, U. M. C. No. 2½; Length of shell, 2½ in.

Adapted to Winchester, Model 1886, and Marlin, Model 1895, Repeating Rifles.





## Central Fire Cartridges

For Target and Sporting Rifles — Class B



**.40-72**

**W. C. F.**

Cartridges, Grooved Lead, 1,000 in case, per 1,000, **\$35.00**; Code, Lapillum.

" Metal Cased Soft Point,

1,000 in case, per 1,000, **36.00**;

" Full Metal Cased, " " **36.00**;

Primed Shells, " **24.00**;

Bullets, Grooved Lead, " **11.00**;

" Metal Cased Soft Point, " **12.00**;

" Full Metal Cased, " **12.00**;

Gross weight of case, 98 lbs.; Load, powder, 72 grs.; bullet, grooved lead, metal cased soft point, or full metal cased, 330 grs.; Primer, U. M. C. No. 2½; Length of shell, 2⅞ in.

Adapted to Winchester Repeating Rifle, Model 1895.



**.40-75**

**W. C. F.**

**Express**

Cartridges, 1,000 in case, per 1,000, **\$38.00**; Code, Lapwork.

Primed Shells, " **24.00**;

Bullets, " **11.00**;

Gross weight of case, 85 lbs.; Load, powder, 75 grs.; bullet, hollow point, grooved, 260 grs.; Primer, U. M. C. No. 2½; Length of shell, 2⅞ in.

Adapted to Winchester, Model 1886, and Marlin, Model 1895, Repeating; also single shot rifles.



**.40-82 W. C. F.**

**and Marlin**

Cartridges, Grooved Lead, 1,000 in case, per 1,000, **\$36.00**; Code, Larapio.

" Metal Cased Soft Point,

1,000 in case, per 1,000, **37.00**;

" Full Metal Cased, " " **37.00**;

Primed Shells, " **24.00**;

Bullets, Grooved Lead, " **9.00**;

" Metal Cased Soft Point, " **10.00**;

" Full Metal Cased, " **10.00**;

Gross weight of case, 91 lbs.; Load, powder, 82 grs.; bullets, grooved lead, metal cased soft point, or full metal cased, 260 grs.; Primer, U. M. C. No. 2½; Length of shell, 2⅞ in.

Adapted to Winchester, Model 1886, and Marlin, Model 1895, Repeating; also Remington, and Winchester Single Shot Rifles.



## Central Fire Cartridges

For Target and Sporting Rifles — Class B

**.40 110 W. C. F. Express**



Cartridges, 1,000 in case, per 1,000, **\$80.00**; Code, Lardery.

Primed Shells, " **42.00**;

Bullets, " **11.00**;

Gross weight of case, 106 lbs.; Load, powder, 110 grs.; bullet, hollow point, grooved express, 260 grs.; Primer, U. M. C. No. 2½; Length of shell, 3¼ in.

Adapted to Winchester Single Shot Rifle.

**.40-60 Marlin**



Cartridges, 1,000 in case, per 1,000, **\$33.00**; Code, Largitate.

Primed Shells, " **18.00**;

Bullets, " **9.00**;

Gross weight of case, 83 lbs.; Load, powder, 60 grs.; bullet, grooved, 260 grs.; Primer, U. M. C. No. 1½; Length of shell, 2⅞ in.

Adapted to Marlin Repeating Rifle, Model 1881.

**.40-60 Colt's**

**Lightning**



Cartridges, 1,000 in case, per 1,000, **\$33.00**; Code, Lariat.

Primed Shells, " **18.00**;

Bullets, " **9.00**;

Gross weight of case, 83 lbs.; Load, powder, 60 grs.; bullet, grooved, 260 grs.; Primer, U. M. C. No. 1½; Length of shell, 2⅞ in.

Adapted to Colt's Repeating Rifle.

**.44-77 Sharps**



Cartridges, 1,000 in case, per 1,000, **\$44.00**; Code, Larne.

Primed Shells, " **22.50**;

Bullets, " **15.00**;

Gross weight of case, 105 lbs.; Load, powder, 77 grs.; bullet, patched, 405 grs.; Primer, Berdan No. 1; Length of shell, necked, 2¼ in.

Adapted to Sharps Rifle.



## Central Fire Cartridges

For Target and Sporting Rifles — Class B



**.45-70-420 SHARPS ST.**

**.45-70 Sharps**

Cartridges, 1,000 in case, per 1,000, **\$36.00**; Code, Lasagne.  
Primed Shells, " **22.00**; " Lasanis.  
Bullets, " **15.00**; " Lasanum.

Gross weight of case, 106 lbs.; Load, powder, 70 grs.; bullet, patched, 420 grs.;  
Primer, U. M. C. No. 2½; Length of shell, straight, 2½ in.

Adapted to Sharps, Remington, and Springfield Rifles.

**.45-125 Sharps and W. C. F.**



**FOR .45-125-500 SHARPS & WINCHESTER STRAIGHT.**

Cartridges, 1,000 in case, per 1,000, **\$80.00**; Code, Lascaba.  
Primed Shells, " **42.00**; " Lascato.  
Bullets, " **18.00**; " Lasciando.

Gross weight of case, 117 lbs.; Load, powder, 125 grs.; bullet, patched, 500 grs.;  
Primer, U. M. C. No. 2½; Length of shell, straight, 3¼ in.

Adapted to Sharps, and Winchester Single Shot Rifles.



**.45-70 MARLIN**

**.45-70 Marlin**

Cartridges, 1,000 in case, per 1,000, **\$35.00**; Code, Lascivia.  
Primed Shells, " **22.00**; " Lascon.  
Bullets, " **12.00**; " Lasaris.

Gross weight of case, 97 lbs.; Load, powder, 70 grs.; bullet, grooved, 405 grs.;  
Primer, U. M. C. No. 1½; Length of shell, 2½ in.

Adapted to Marlin, Models 1881 and 1895, and Winchester, Model 1886, Repeating Rifles.



**.45-85 MARLIN**

**.45-85 Marlin**

Cartridges, 1,000 in case, per 1,000, **\$37.00**; Code, Lasha.  
Primed Shells, " **22.00**; " Lasharon.  
Bullets, " **9.50**; " Lasianto.

Gross weight of case, 91 lbs.; Load, powder, 85 grs.; bullet, grooved, 285 grs.;  
Primer, U. M. C. No. 1½; Length of shell, 2½ in.

Adapted to Marlin Repeating Rifle.



## Central Fire Cartridges

For Target and Sporting Rifles — Class B

**.45-70 Gould**



**.45-70-330 GOULD.**

Cartridges, 1,000 in case, per 1,000, **\$35.00**; Code, Lasieren.  
Primed Shells, " **22.00**; " Lasiopo.  
Bullets, " **11.00**; " Laspring.

Gross weight of case, 94 lbs.; Load, powder, 70 grs.; bullet, hollow point, grooved,  
330 grs.; Primer, U. M. C. No. 2½; Length of shell, 2½ in.

Adapted to all repeating and single shot rifles, using the regular .45-70 Government cartridge.

**.45-70 Government  
Flat Point**



**.45-70 GOVERNMENT  
FLAT POINT**

Cartridges, 1,000 in case, per 1,000, **\$35.00**; Code, Lassamus.  
Primed Shells, " **22.00**; " Lassarent.  
Bullets, " **12.00**; " Lassbinde.

Gross weight of case, 106 lbs.; Load, powder, 70 grs.; bullet, grooved, 405 grs.;  
Primer, U. M. C. No. 2½; Length of shell, 2½ in.

Adapted to Winchester, and Marlin Repeating Rifles; also to Remington, Springfield,  
and other single shot rifles.

**.45-70 Gov't  
Express**



**.45-70 GOV'T EXPRESS**

Cartridges, 1,000 in case, per 1,000, **\$38.50**; Code, Lassgut.  
Primed Shells, " **22.00**; " Lassorn.  
Bullets, " **15.00**; " Lassoing.

Gross weight of case, 97 lbs.; Load, powder, 70 grs.; bullet, hollow point, grooved,  
345 grs.; Primer, U. M. C. No. 2½; Length of shell, straight, 2½ in.

Adapted to U. S. Springfield, Sharps, Hotchkiss, and other military and sporting  
rifles.

**.45-60 W. C. F.**



**FOR  
.45-60 WINCHESTER**

Cartridges, 1,000 in case, per 1,000, **\$33.00**; Code, Lastbar.  
Primed Shells, " **20.00**; " Lastbrief.  
Bullets, " **9.00**; " Lasterhaft.

Gross weight of case, 91 lbs.; Load, powder, 60 grs.; bullet, grooved, 300 grs.;  
Primer, U. M. C. No. 2½; Length of shell, 1¾ in.

Adapted to Winchester, Model 1876, and Kennedy Repeating Rifles.





## Central Fire Cartridges

For Target and Sporting Rifles — Class B



**.45-75 W. C. F.**

Cartridges, 1,000 in case, per 1,000, **\$35.00**; Code, Lastery.  
Primed Shells, " **20.00**; " Lastesel.  
Bullets, " **9.50**; " Lastfuhr.

Gross weight of case, 98 lbs.; Load, powder, 75 grs.; bullet, grooved, 350 grs.;  
Primer, U. M. C. No. 2½; Length of shell, 1⅞ in.

Adapted to Winchester, Model 1876, and Kennedy Repeating Rifles.



**.45-82 W. C. F.**

Cartridges, 1,000 in case, per 1,000, **\$36.00**; Code, Lastgeld.  
Primed Shells, " **24.00**; " Lasthenes.  
Bullets, " **12.00**; " Lastima.

Gross weight of case, 110 lbs.; Load, powder, 82 grs.; bullet, grooved, 405 grs.;  
Primer, U. M. C. No. 2½; Length of shell, 2¼ in.

Adapted to Winchester Repeating Rifle, Model 1886.



**.45-85**

**W. C. F.**

Cartridges, 1,000 in case, per 1,000, **\$36.00**; Code, Lastimaba.  
Primed Shells, " **24.00**; " Lastimeis.  
Bullets, " **9.50**; " Lastpoort.

Gross weight of case, 103 lbs.; Load, powder, 85 grs.; bullet, grooved, 350 grs.;  
Primer, U. M. C. No. 2½; Length of shell, 2¼ in.

Adapted to Winchester Repeating Rifle, Model 1886.



**.45-85 W.C.F.**

**Express**

Cartridges, 1,000 in case, per 1,000, **\$38.00**; Code, Lastpost.  
Primed Shells, " **24.00**; " Lastrada.  
Bullets, " **11.00**; " Lastraran.

Gross weight of case, 98 lbs.; Load, powder, 85 grs.; bullet, hollow point, groove  
300 grs.; Primer, U. M. C. No. 2½; Length of shell, 2¼ in.

Adapted to Winchester Repeating Rifle, Model 1886.



## Central Fire Cartridges

For Target and Sporting Rifles — Class B

**.45-90**

**W. C. F.  
and Marlin**



Cartridges, Grooved Lead, 1,000 in case, per 1,000, **\$36.00**; Code, Lastrea.  
Metal Cased Soft Point,

1,000 in case, per 1,000,	<b>37.00</b> ;	"	Lastremos.
" Full Metal Cased,	"	"	Lastrone.
Primed Shells,	"	"	Lastvoll.
Bullets, Grooved Lead,	"	"	Lastvoller.
" Metal Cased Soft Point,	"	"	Latafels.
" Full Metal Cased,	"	"	Latagao.

Gross weight of case, 99 lbs.; Load, powder, 90 grs.; bullet, grooved lead, metal  
cased soft point, or full metal cased, 300 grs.; Primer, U. M. C. No. 2½;  
Length of shell, 2¼ in.

Adapted to Winchester, Model 1886, and Marlin, Model 1895, Repeating; also single  
shot rifles.

**.45-125 W. C. F. Express**



Cartridges, 1,000 in case, per 1,000, **\$80.00**; Code, Latastros.  
Primed Shells, " **42.00**; " Lategada.  
Bullets, " **11.00**; " Latein.

Gross weight of case, 117 lbs.; Load, powder, 125 grs.; bullet, grooved, hollow  
point, 300 grs.; Primer, U. M. C. No. 2½; Length of shell, 3¼ in.

Adapted to Winchester Single Shot Rifles.

**.45-60 Colt's**

**Lightning**



Cartridges, 1,000 in case, per 1,000, **\$33.00**; Code, Lateiner.  
Primed Shells, " **20.00**; " Latewake.  
Bullets, " **9.00**; " Lathering.

Gross weight of case, 91 lbs.; Load, powder, 60 grs.; bullet, grooved, 300 grs.;  
Primer, U. M. C. No. 2½; Length of shell, 1⅞ in.

Adapted to Colt's, and Winchester Repeating Rifles.



## Central Fire Cartridges

For Target and Sporting Rifles — Class B



### .45-85 Colt's Lightning

Cartridges, 1,000 in case, per 1,000, **\$37.00**; Code, Lathwork.  
Primed Shells, " **22.00**; " Lathy.  
Bullets, " **9.50**; " Latifolio.

Gross weight of case, 92 lbs.; Load, powder, 85 grs.; bullet, grooved, 290 grs.;  
Primer, U. M. C. No. 1½; Length of shell, 2½ in.  
Adapted to Colt's, and Winchester Repeating Rifles.



### .50-95 W. C. F. Express

Cartridges, 1,000 in case, per 1,000, **\$40.00**; Code, Latorea.  
Primed Shells, " **23.00**; " Latrated.  
Bullets, " **11.00**; " Latrating.

Gross weight of case, 96 lbs.; Load, powder, 95 grs.; bullet, hollow point, grooved,  
300 grs.; Primer, U. M. C. No. 2½; Length of shell, 1½ in.  
Adapted to Winchester, and Colt's Express Rifles.



### .50-95 W. C. F.

Cartridges, 1,000 in case, per 1,000, **\$40.00**; Code, Latratore.  
Primed Shells, " **23.00**; " Latria.  
Bullets, " **9.00**; " Latricis.

Gross weight of case, 97 lbs.; Load, powder, 95 grs.; bullet, grooved, solid ball,  
312 grs.; Primer, U. M. C. No. 2½; Length of shell, 1½ in.  
Adapted to Winchester, and Colt's Repeating Rifles.



### .50-100 W. C. F.

Cartridges, 1,000 in case, per 1,000, **\$48.00**; Code, Latrinam.  
Primed Shells, " **30.00**; " Latroneni.  
Bullets, " **12.00**; " Laubaltar.

Gross weight of case, 122 lbs.; Load, powder, 100 grs.; bullet, grooved, 450 grs.;  
Primer, U. M. C. No. 2½; Length of shell, 2½ in.  
Adapted to Winchester Repeating Rifle, Model 1886.



## Central Fire Cartridges

For Target and Sporting Rifles — Class B

### .50-110 W. C. F. Express



Cartridges, 1,000 in case, per 1,000, **\$48.00**; Code, Laubartig.  
Primed Shells, " **30.00**; " Laubband.  
Bullets, " **11.00**; " Laubbaum.

Gross weight of case, 103 lbs.; Load, powder, 110 grs.; bullet, grooved, hollow  
point, 300 grs.; Primer, U. M. C. No. 2½; Length of shell, 2½ in.  
Adapted to Winchester Single Shot and Repeating Rifles, Models 1886.

### .50-110 W. C. F.



Cartridges, 1,000 in case, per 1,000, **\$48.00**; Code, Laubbett.  
Primed Shells, " **30.00**; " Laubblatt.  
Bullets, " **9.00**; " Laubdach.

Gross weight of case, 104 lbs.; Load, powder, 110 grs.; bullet, grooved, solid ball,  
312 grs.; Primer, U. M. C. No. 2½; Length of shell, 2½ in.  
Adapted to Winchester Single Shot; also Repeating Rifles, Model 1886.



## Military Central Fire Cartridges

Class C

### .42 Russian



Cartridges, 1,000 in case, per 1,000, **\$39.00**; Code, Laubiger.  
Primed Shells, " **22.00**; " Laublilie.  
Bullets, " **12.00**; " Laubreich.

Gross weight of case, 98 lbs.; Load, powder, 77 grs.; bullet, patched, 370 grs.;  
Primer, Berdan No. 1; Length of shell, 2¼ in.  
Adapted to the Berdan Russian Government Rifle.





# Military Central Fire Cartridges

Class C



**.43 SPANISH**

**.43 Spanish**  
(11 Mm.)

Cartridges, 1,000 in case, per 1,000, **\$35.00**; Code, Laudaret.  
Primed Shells, " **18.00**; " Laudative.  
Bullets, " **10.50**; " Laudator.

Gross weight of case, 98 lbs.; Load, powder, 77 grs.; bullet, grooved, 375 grs.;  
Primer, Berdan No. 1; Length of shell, 2 1/4 in.

Adapted to Remington-Lee Magazine, Remington, and Whitney, Spanish Model  
Rifles; also Peabody, and other military rifles; and to Gatling Guns.



**.43 CARBINE**

**.43 Spanish**  
Carbine

Cartridges, 1,000 in case, per 1,000, **\$33.00**; Code, Laufbahn.  
Primed Shells, " **17.00**; " Laufbrett.  
Bullets, " **10.50**; " Laufhund.

Gross weight of case, 94 lbs.; Load, powder, 60 grs.; bullet, grooved, 375 grs.;  
Primer, Berdan No. 1; Length of shell, 1 7/8 in.

Adapted to Remington, Whitney, and other Spanish model carbines.



**.43 EGYPTIAN**

**.43 Egyptian**

Cartridges, 1,000 in case, per 1,000, **\$37.00**; Code, Laufpass.  
Primed Shells, " **22.50**; " Laufbad.  
Bullets, " **9.00**; " Laufseite

Gross weight of case, 101 lbs.; Load, powder, 70 grs.; bullet, 400 grs.;  
Primer, Berdan No. 1; Length of shell, 1 1/2 in.

Adapted to Remington Egyptian Model Military Rifle.



**.43 GRAS.**

**.43 Gras**  
(11 Mm.)

Cartridges, 1,000 in case, per 1,000, **\$35.00**; Code, Laufthier.  
Primed Shells, " **18.00**; " Laughsome.  
Bullets, " **10.50**; " Laugold.

Gross weight of case, 103 lbs.; Load, powder, 80 grs.; bullet, patched, 386 grs.;  
Primer, U. M. C. No. 2 1/2; Length of shell 2 1/8 in.

Adapted to Gras Rifle.



# Military Central Fire Cartridges

Class C

**.11 Mauser**  
(11 Mm.)



**11 M/M MAUSER**

Cartridges, 1,000 in case, per 1,000, **\$35.00**; Code, Laugona.  
Primed Shells, " **18.00**; " Lauling.  
Bullets, " **12.50**; " Launch.

Gross weight of case, 108 lbs.; Load, powder, 77 grs.; bullet, patched, flat point,  
380 grs.; Primer, U. M. C. No. 2 1/2; Length of shell, 2 3/8 in.

Adapted to German 11 Mm. Mauser Converted Magazine Rifle and Carbine.

**.44 Comblain**



**.44 COMBLAIN**

Cartridges, 1,000 in case, per 1,000, **\$35.00**; Code, Launched.  
Primed Shells, " **18.00**; " Launching.  
Bullets, " **10.50**; " Launder.

Gross weight of case, 103 lbs.; Load, powder, 75 grs.; bullet, grooved, 385 grs.;  
Primer, Berdan No. 1; Length of shell, 2 in.

Adapted to Comblain Rifle.

**.45 Peabody-  
Martini**



**.45 PEABODY MARTINI**

Cartridges, 1,000 in case, per 1,000, **\$42.00**; Code, Launiger.  
Primed Shells, " **19.00**; " Laurago.  
Bullets, " **16.00**; " Laureados.

Gross weight of case, 117 lbs.; Load, powder, 81 grs.; bullet, patched, 480 grs.;  
Primer, Berdan No. 1; Length of shell, 2 5/8 in.

Adapted to Peabody-Martini Turkish Model Military Rifle.

**.45 Peabody-Martini**  
Carbine



**.45 PEABODY  
MARTINI CARBINE**

Cartridges, 1,000 in case, per 1,000, **\$37.00**; Code, Laurearon.  
Primed Shells, " **19.00**; " Laureating.  
Bullets, " **15.00**; " Laurelia.

Gross weight of case, 97 lbs.; Load, powder, 55 grs.; bullet, patched, 405 grs.;  
Primer, Berdan No. 1; Length of shell, 1 5/8 in.

Adapted to Peabody-Martini Turkish Model Carbine.



## Military Central Fire Cartridges

Class C



**.45 Martini-Henry**

Cartridges, 1,000 in case, per 1,000, **\$42.00**; Code, Laureola.  
Primed Shells, " **19.00**; " Lauriano.  
Bullets, " **16.00**; " Laurion.

Gross weight of case, 138 lbs.; Load, powder, 85 grs.; bullet, patched, 480 grs.;  
Primer, U. M. C. No. 2½; Length of shell, 2¾ in.

Adapted to the Martini-Henry Rifle.



**.45 Government**

Cartridges, 1,000 in case, per 1,000, **\$35.00**; Code, Lauronis.  
Primed Shells, " **22.00**; " Lautbar.  
Bullets, " **12.00**; " Lautendes.

Gross weight of case, 105 lbs.; Load, powder, 70 grs.; bullet, grooved, 45 grs.;  
Primer, U. M. C. No. 2½; Length of shell, 2½ in.

Adapted to U.S. Springfield, Sharps, Remington, and other military and sporting  
rifles; also to Hotchkiss Military Repeating Rifles; Gatling and Maxim  
Guns.



**.45 Government  
Carbine**

Cartridges, 1,000 in case, per 1,000, **\$35.00**; Code, Lautitas.  
Primed Shells, " **22.00**; " Lautium.  
Bullets, " **12.00**; " Lautlich.

Gross weight of case, 104 lbs.; Load, powder, 55 grs.; bullet, grooved, 405 grs.;  
Primer, U. M. C. No. 2½; Length of shell, 2½ in.

Adapted to U.S. Springfield, Sharps, Remington, and other military and sporting  
carbines.



## Military Central Fire Cartridges

Class C

**.45 Government  
Armory Practice**



Cartridges, 1,000 in case, per 1,000, **\$30.00**; Code, Lautlos.  
5 grs. Powder, 140 grs. Bullet, **32.50**; " Lauwarm.  
20 " " 240 " " **33.50**; " Lauwer.  
(Carbine) 25 " " 300 " " **22.00**; " Lawfully.  
Primed Shells, **4.00**; " Lawfulness.  
Bullets, 140 grs., **6.00**; " Lawgiving.  
" 240 " **8.00**; " Lawlessly.  
" 300 "

Primer, U. M. C. No. 2½; Length of shell, 2½ in.

Adapted for armory practice in U. S. Springfield, Sharps, Remington, and  
other rifles and carbines.

**.45 Gov't  
New Model**



Cartridges, Grooved Lead, 1,000 in case, per 1,000, **\$38.00**; Code, Leafiness.  
" Metal Cased Soft Point, 1,000 in case, per 1,000, **39.00**; " Leaflet.  
" Full Metal Cased, " **39.00**; " Learn.  
Primed Shells, " **22.00**; " Leastways.  
Bullets, Grooved Lead, " **15.00**; " Leastwise.  
" Metal Cased Soft Point, " **16.00**; " Leaveless.  
" Full Metal Cased, " **16.00**; " Leavenous.

Gross weight of case, 121 lbs.; Load, powder, 70 grs.; bullet, grooved lead, metal  
cased soft point, or full metal cased, 500 grs.; Primer, U. M. C. No. 2½;  
Length of shell, 2½ in.

Adapted to U. S. Springfield, Sharps, and other military and sporting rifles, Win-  
chester, Model 1886, and Hotchkiss, Model 1883, Repeating Rifles; also to  
Gatling and Maxim Guns.





## Military Central Fire Cartridges

Class C



**.50 Government**

Cartridges, 1,000 in case, per 1,000, \$37.00; Code, Lebidon.  
 Primed Shells, " 22.50; " Lehimus.  
 Bullets, " 12.00; " Leblous.

Gross weight of case, 110 lbs.; Load, powder, 70 grs.; bullet, grooved, 450 grs.;  
 Primer, U. M. C. No. 2½; Length of shell, 1¾ in.  
 Adapted to Remington, Springfield, Sharps, Peabody, and other rifles.



**.50 Government Carbine**

Cartridges, 1,000 in case, per 1,000, \$30.00; Code, Leblous.  
 Primed Shells, " 15.50; " Lebmagen.  
 Bullets, " 10.50; " Lebrada.

Gross weight of case, 95 lbs.; Load, powder, 50 grs.; bullet, grooved, 400 grs.;  
 Primer, U. M. C. No. 2½; Length of shell, 1½ in.  
 Adapted to Remington, Springfield, Sharps, Peabody, and other carbines.



## Gatling Cartridges

### Gatling, 1 Inch

Cartridges, 100 in case, per 1,000, \$300.00; Code, Lebril.  
 Primed Shells, " 175.00; " Lebrillo.  
 Bullets, " 100.00; " Lebrones.  
 Primers, " 5.00; " Lebtog.

Gross weight of case, 90 lbs.; Load, powder, 500 grs.; bullet, grooved, 8 oz.;  
 Primer, U. M. C. Gatling; Length of shell, 3.740 in.  
 Adapted to Gatling Guns.



## Ammunition for Rapid Fire Guns

The following are adapted to Hotchkiss, Maxim, Driggs-  
 Behroeder, Armstrong, Krupp, etc.

### 1 Pdr. Light (37 Mm.)

Caliber, 1.433 in.; length of case, 3.74 in.; weight of case, ¾ lbs.; percussion  
 primed for black or smokeless powder. Code, Lebwaaere.

### 1 Pdr. Heavy (37 Mm.)

Caliber, 1.433 in.; length of case, 5.389 in.; weight of case, 1½ lbs.; percussion  
 primed for black or smokeless powder. Code, Lecanora.

### 2 Pdr. (42 Mm.) Mountain Gun

Caliber, 1.630 in.; length of case, 6.024 in.; weight of case, 1½ lbs.; percussion  
 primed for black or smokeless powder. These cases are also made for firing with  
 friction primers. Code, Leccammo.  
 Friction primed—Code, Leccanut.

### 2½ Pdr. (47 Mm.)

Caliber, 1.826 in.; length of case, 5.187 in.; weight of case, ¾ lbs.; percussion  
 primed for black or smokeless powders. Code, Leccando.

### 3 Pdr. (47 Mm.)

Caliber, 1.826 in.; length of case, 14.843 in.; weight of case, 1¾ lbs.; percussion  
 primed for black or smokeless powder. Code, Leccarli.

### 6 Pdr. (57 Mm.)

Caliber, 2.217 in.; length of case, 12.090 in.; weight of case, 2¾ lbs.; percussion  
 primed for black or smokeless powder. Code, Leccolli.

### 12 Pdr. Mountain Gun

Caliber, 2.964 in.; 75.29 millimeters; length of case, 5.36 in.; weight of case, 2 lbs.,  
 4¼ oz.; percussion primed for black or smokeless powder. These cases are also  
 made for firing with friction primers. Code, Leccumod.  
 Friction primed—Code, Leccumod.



## Ammunition for Rapid Fire Guns

### 3 Inch. Field Gun

Caliber, 75.29 millimeters; length of case, 6.22 in.; weight of case, 1 lb., 5 oz.; percussion primed for black or smokeless powder. Code, Lechies.

### 3 Inch (15 Pdr.) Mark I, U. S. Navy

Caliber, 75.56 millimeters; length of case, 23.440 in.; weight of case, 7 lbs., 8 oz.; for electric or percussion primers. Code, Lechinos.

### 3.2 Inch U. S. Army

Caliber, 81.9 millimeters; length of case, 13.3 in.; weight of case, 4 lbs., 2½ oz.; percussion primed for black or smokeless powder. These cases are also made for firing with friction primers.

Percussion primed—Code, Lechona.  
Friction primed—Code, Lechonot.

### 4 Inch. Mark VII.

Caliber, 100.4 millimeters; length of case, 34.840 in.; weight of case, 16½ lbs.; for electric or percussion primers. Code, Leciseno.

### 4 Inch

Caliber, 100.4 millimeters; length of case, 28.575 in.; weight of case, 10 lbs., 13 oz.; for electric or percussion primers. Code, Leckstone.

### 4.72 Inch (12 Cm.)

Caliber, 119 millimeters; length of case, 34.840 in.; weight of case, 16 lbs., 8 oz.; for combination percussion and electric primer. Code, Leckwein.

### 5 Inch

Caliber, 126.2 millimeters; length of case, 34.875 in.; weight of case, 18 lbs., 1½ oz.; for electric or percussion primers. Code, Lecrelet.

### 6 Inch

Caliber, 157.2 millimeters; length of case, 41.60 in.; weight of case, 28 lbs., 13½ oz.; for percussion screw primer. Code, Lectabunt.



## Friction Cannon Primers

Are perfect in construction and sure fire. Packed in tin boxes of 50. Cut represents No. 2, 1.75 in. in length, and .185 in. in diameter.



#### No. 1

2,000 in case, per 1,000, \$27.00; Code, Lectarios.  
Gross weight of case, 24 lbs.; length, 1.20 in.; Diameter, .185 in.

#### No. 2

2,000 in case, per 1,000, \$27.00; Code, Lecteurs.  
Gross weight of case, 30 lbs.; length, 1.75 in.; Diameter, .185 in.

#### No. 3

2,000 in case, per 1,000, \$27.00; Code, Lecticole.  
Gross weight of case, 31 lbs.; Length, 1.75 in.; Diameter, .190 in.

#### No. 4

3,000 in case, per 1,000, \$30.00; Code, Lectionem.  
Gross weight of case, 55 lbs.; Length, 2.390 in.; Diameter, .197 in.

#### No. 5

3,000 in case, per 1,000, \$30.00; Code, Lectivo.  
Gross weight of case, 61 lbs.; Length, 2.500 in.; Diameter, .188 in.

#### No. 6

3,000 in case, per 1,000, \$33.00; Code, Lectricis.  
Gross weight of case, 55 lbs.; Length, 2.756 in.; Diameter, .197 in.

#### No. 7

1,000 in case, per 1,000, \$35.00; Code, Lectual.  
Gross weight of case, 21 lbs.; Length, 3.150 in.; Diameter, .197 in.

#### No. 8

3,000 in case, per 1,000, \$30.00; Code, Lectualis.  
Gross weight of case, 54 lbs.; Length, 2.500 in.; Diameter, .197 in.





## Rim Fire Shot Cartridges

These cartridges are loaded with small shot, are unequalled for pattern and penetration and guaranteed superior to any on the market.

For sizes not illustrated see rear pages.



### BB Shot Cap

100 in box, 10,000 in case, per 1,000, **\$8.00**; Code, Laafden.  
Gross weight of case, 45 lbs.; Load, powder, 2 grs.; shot, No. 12.  
Adapted to Flobert and .22 caliber rim fire single shot rifles.



### .22 Long

50 in box, 10,000 in case, per 1,000, **\$11.00**; Code, Ledanum.  
Gross weight of case, 68 lbs.; Load, powder, 3 grs.; shot, No. 12.  
Adapted to Colt's, and Marlin Repeating; also Remington, and other single shot rifles.



### .32 Long

5,000 in case, per 1,000, **\$22.00**; Code, Ledepop.  
Gross weight of case, 62 lbs.; Load, powder, 7 grs.; shot, No. 10.  
Adapted to Colt's, and other revolvers and single shot pistols, Remington, Ballard, and other single shot rifles; also to Marlin Repeating Rifles, Model 1892.



### .38 Short

3,000 in case, per 1,000, **\$30.00**; Code, Lederartig.  
Gross weight of case, 60 lbs.; Load, powder, 11 grs.; shot, No. 10.  
Adapted to revolvers and to Remington, Ballard, Wesson, Forehand and Wadsworth, and other rifles.



### .56 Spencer

56-50, Shot Cartridges, 1,000 in case, per 1,000, **\$42.00**; Code, Lederball.  
56-52, " " " " " **42.00**; " Lederband.  
56-56, " " " " " **42.00**; " Lederfarbe.

Gross weight of case, 50 lbs.; Load, powder, 44 grs.; shot, No. 5.

Also supplied in Nos. 4, 6, 7 and 8 Shot.

Adapted to Spencer, Remington, Sharps, Peabody, and other rifles and carbines.



## Central Fire Shot Cartridges

### .22 W. C. F.



2,000 in case, per 1,000, **\$17.00**; Code, Ledergerlb.  
Gross weight of case, 30 lbs.; Load, powder, 9 grs.; shot, No. 12;  
Primer, U. M. C. No. 1.  
Adapted to Remington, and Winchester Single Shot Rifles.

### .32 Smith & Wesson



5,000 in case, per 1,000, **\$12.00**; Code, Lederig.  
Gross weight of case, 68 lbs.; Load, powder, 4 grs.; shot, No. 10;  
Primer, U. M. C. No. 1.  
Adapted to Smith & Wesson, Colt's, and other revolvers.

### .32 Short Colt's



(Same as European .320 Pistol.)

5,000 in case, per 1,000, **\$12.00**; Code, Ledersteg.  
Gross weight of case, 67 lbs.; Load, powder, 4 grs.; shot, No. 10;  
Primer, U. M. C. No. 1.  
Adapted to Colt's, Webley's, and Tranter's Double Action Revolvers

### .32 Long Colt's



(Same as European .320 Rifle.)

5,000 in case, per 1,000, **\$13.00**; Code, Lederstof.  
Gross weight of case, 75 lbs.; Load, powder, 7 grs.; shot, No. 10;  
Primer, U. M. C. No. 1.  
Adapted to Colt's, Webley's, Tranter's, and other double action revolvers; also to rifles.

### .32-20 W. C. F.



2,000 in case, per 1,000, Black Powder, **\$17.00**; Code, Ledertuch.  
" " " " Smokeless Powder, **20.00**; " Ledesma.  
Gross weight of case, 42 lbs.; Load, powder, 12 grs.; shot, No. 10;  
Primer, U. M. C. No. 1.

Adapted to Winchester, Marlin, and Colt's Repeating; Remington, and Winchester Single Shot Rifles; also Colt's, and Smith & Wesson Revolvers.



## Central Fire Shot Cartridges



### .38 Smith & Wesson

2,000 in case, per 1,000, **\$14.50**; Code, Lediging.  
Gross weight of case, 44 lbs.; Load, powder, 9 grs.; shot, No. 10;  
Primer, U. M. C. No. 1.  
Adapted to Smith & Wesson, and other revolvers.



### .38 Short Colt's

(Same as European .380 Pistol.)

4,000 in case, per 1,000, **\$14.50**; Code, Leenman.  
Gross weight of case, 88 lbs.; Load, powder, 5 grs.; shot, No. 10;  
Primer, U. M. C. No. 1.  
Adapted to Colt's, and other revolvers; also to rifles.



### .38 Long Colt's

(Same as European .380 Rifle.)

3,000 in case, per 1,000, **\$15.50**; Code, Leensters.  
Gross weight of case, 73 lbs.; Load, powder, 11 grs.; shot, No. 10;  
Primer, U. M. C. No. 1.  
Adapted to Colt's, and other revolvers; also to rifles.



### .38-40 W. C. F.

2,000 in case, per 1,000, Black Powder, **\$20.00**; Code, Leeperd.  
" " " " Smokeless Powder, **24.00**; " Leepheid.  
Gross weight of case, 71 lbs.; Load, powder, 22 grs.; shot, No. 10;  
Primer, U. M. C. No. 1.  
Adapted to Winchester, Marlin, and Colt's Repeating Rifles; Remington, and Winchester Single Shot Rifles; also Colt's, and Smith & Wesson Revolvers.



## Central Fire Shot Cartridges

### .44 S. & W. Russian



2,000 in case, per 1,000, **\$24.00**; Code, Leepoog.  
Gross weight of case, 71 lbs.; Load, powder, 18 grs.; shot, No. 8;  
Primer, U. M. C. No. 2.  
Adapted to Smith & Wesson Russian Model, and Colt's Revolvers.

### .44 S. & W. American



2,000 in case, per 1,000, **\$21.00**; Code, Leepoogen.  
Gross weight of case, 67 lbs.; Load, powder, 16 grs.; shot, No. 8;  
Primer, U. M. C. No. 1.  
Adapted to Smith & Wesson (old) American Model Army and Navy, Merwin, Hulbert & Co.'s Army, and other revolvers.

### .44-40 W. C. F.



2,000 in case, per 1,000, Black Powder, **\$20.00**; Code, Leerdarm.  
" " " " Smokeless Powder, **24.00**; " Leere.  
Gross weight of case, 71 lbs.; Load, powder, 23 grs.; shot, No. 8;  
Also supplied in Nos. 5, 6, 7, 9, 10, 11, 12, and Dust Shot.  
Primer, U. M. C. No. 1.  
Adapted to Winchester, Marlin, Colt's, and other repeating rifles; Remington, Winchester, and other single shot rifles; also to Colt's, Smith & Wesson, Merwin, Hulbert & Co., Remington, and other revolvers.

### .44 X. L.



2,000 in case, per 1,000, **\$21.00**; Code, Leerende.  
Gross weight of case, 103 lbs.; Load, powder, 27 grs.; shot, No. 8;  
Also supplied in Nos. 5, 6, 7, 9, 10, 11, 12, and Dust Shot.  
Primer, U. M. C. No. 1.  
Adapted to X. L., and other shotguns.

### .45 Colt's



2,000 in case, per 1,000, **\$30.00**; Code, Leerhau.  
Gross weight of case, 89 lbs.; Load, powder, 28 grs.; shot, No. 8;  
Primer, U. M. C. No. 2.  
Adapted to Colt's Single and Double Action Army and New Service Revolvers.





## Rim Fire Blank Cartridges

Blank Cartridges for celebrations are becoming more popular each year. U. M. C. blanks have a reputation which insures a large sale. The special powder used, together with system of wadding and crimping combine to produce blanks of extra loud report. Bevel Crimp—made in all calibers.

For sizes not illustrated, see rear pages.



### .22 Short

10,000 in case, per 1,000, **\$5.00**; Code, Leerheit.  
Gross weight of case, 22 lbs.; Load, powder, 3½ grs.  
Adapted to revolvers, single shot rifles and pistols.



### .32 Short

5,000 in case, per 1,000, **\$10.00**; Code, Leerian.  
Gross weight of case, 26 lbs.; Load, powder, 8½ grs.  
Adapted to revolvers, single shot rifles and pistols.



### .38 Short

3,000 in case, per 1,000, **\$16.00**; Code, Leeringly.  
Gross weight of case, 29 lbs.; Load, powder, 18 grs.  
Adapted to revolvers, single shot rifles and pistols.



### .41 Short

3,000 in case, per 1,000, **\$15.00**; Code, Leesette.  
Gross weight of case, 22 lbs.; Load, powder, 11½ grs.  
Adapted to revolvers and derringers.



## Central Fire Blank Cartridges

Bevel Crimp—Made in all Calibers

### .32 Smith & Wesson



5,000 in case, per 1,000, **\$11.00**; Code, Leesles.  
Gross weight of case, 37 lbs.; Load, powder, 8½ grs.;  
Primer, U. M. C. No. 1.  
Adapted to Smith & Wesson, Colt's, and other revolvers.

### .38 Smith & Wesson



2,000 in case, per 1,000, **\$13.50**; Code, Leestoon.  
Gross weight of case, 22 lbs.; Load, powder, 16½ grs.; Primer, U. M. C. No. 1.  
Adapted to Smith & Wesson, Colt's, and other revolvers.

### .44 W. C. F.



2,000 in case, per 1,000, **\$19.00**; Code, Leeway.  
Gross weight of case, 47 lbs.; Load, powder, 42 grs.; Primer, U. M. C. No. 1.  
Adapted to Winchester, Marlin, Colt's, and other repeating; Remington, Winchester and other single shot rifles; also to Colt's, Smith & Wesson, Merwin, Hurlbert & Co., Remington, and other revolvers.

### .45-70

#### Government



1,000 in case, per 1,000, **\$35.00**; Code, Leftward.  
Gross weight of case, 45 lbs.; Load, powder, 78½ grs.; Primer, U. M. C. No. 2½.  
Adapted to U. S. Springfield, Sharps, Remington, and other military and sporting rifles. For repeating arms use the Accles Feed Blank.

### .45 Gov't

#### Accles Feed



1,000 in case, per 1,000, **\$35.00**; Code, Legacies.  
Gross weight of case, 51 lbs.; Load, powder, 82 grs.; shell, 2.75 in.  
Primer, U. M. C. No. 2½.  
Adapted to Gatling Guns and to Winchester, and Marlin Repeating Rifles.



## Smokeless Cartridges

We have perfected cartridges loaded with smokeless powder for all the sizes that are listed, and will add other sizes as fast as experiments give the necessary results required by our experts.

This ammunition is loaded with special smokeless powders, best adapted for required results, our aim being to produce cartridges of exceeding accuracy, uniformity, cleanliness and little recoil.

In the manufacture of such cartridges, unceasing experimenting is required, and in our production of these goods is presented the benefit of our long experience and careful study of this subject.

For modern reduced bore high power rifles, U. M. C. Smokeless Cartridges are required to give high velocity and best penetration with flat trajectory.

For the old style rifles, such as were made for black powder, we have not added additional velocity in the smokeless cartridges over the black, but in the other important points, such as accuracy, uniformity, cleanliness, etc., they are equal to the high power cartridges.

U. M. C. metal cased, and metal covered soft point bullets are so accurately constructed that stripping of the jacket from the lead core is practically unknown.

Metal cased bullets are used for military and target purposes, giving great penetration, while soft point bullets of this class are especially designed for sporting and big game shooting where, mushrooming in their action, and supported by the rigid body of the bullet, they have great shocking and tearing powers.

We would especially emphasize uniformity as a distinguishing feature of U. M. C. cartridges. We do not recommend reloading smokeless powder shells.



### .22 Short Smokeless

For years sportsmen have been looking for perfect .22 short smokeless cartridges. This long felt want is now supplied by this Company with the new .22 short smokeless cartridges, made with both outside lubricated and, ungreased bullets. These cartridges should not be confounded with other makes. They greatly excel any gallery cartridge on the market, having exceeding accuracy, uniformity and cleanliness.



### .22 Short Smokeless, Ungreased

U. M. C. .22 short smokeless ungreased cartridges afford all the luxury of smokeless powder together with a clean bullet. These now have no grease at all. They can be carried loose in the pocket.

Price the same as other makes and costs practically the same as black powder cartridges.

Ask your dealer for those marked with U on the head. Do not be put off with a substitute.

U. M. C. .22 short smokeless cartridges are of extra strength; for accurate shooting 75 to 100 feet in all first-class rifles. When greater range is required or when rifle barrels are worn or otherwise imperfect black powder cartridges are recommended.



## Smokeless Rim Fire Cartridges

### Bullet Breech Caps, Smokeless



#### Improved Swaged Bullet

100 in box, per 1,000, \$4.00; Code, Laadboom.

250 " " 4.00; " Laadbus.

10,000 in a case; Gross weight, 44 lbs.

Adapted to Flobert and all .22 caliber rim fire single shot rifles and pistols.

Are practically noiseless, making them ideal cartridges for indoor use. Will not cut the bore of the arm, as no glass is used in the propelling charge. Perfect accuracy can be obtained at short range.

### Conical Bullet Caps, Smokeless



#### Improved Swaged Bullet

100 in box, per 1,000, \$4.50; Code, Laadpannen.

250 " " 4.50; " Laadpriem.

10,000 in a case; Gross weight, 59 lbs.

Adapted to all first-class .22 caliber rim fire single shot rifles.

C. B. caps must not be used in Flobert Rifles having only a hammer to resist recoil. In rifles with much worn barrels, caps loaded with black powder are recommended. C. B. Caps Smokeless are supplied with both Lubricated and Ungreased bullets, Lubricated being sent when orders do not specify.

### .22 Short



Cartridges, 50 in box, per 1,000, \$6.25; Code, Legalism.

" 100 " 6.25; " Legalness.

Primed Shells, " 2.00; " Legamos.

Bullets, " 1.50; " Legangel.

10,000 in a case, gross weight, 62 lbs.; Bullets, outside lubricated, swaged lead, 28½ grs.

Adapted to Colt's, Marlin, and Winchester Repeating Rifles; Remington, and other single shot rifles; also pistols.

### .22 Short Ungreased



Cartridges, 50 in box, per 1,000, \$6.25; Code, Legant.

" 100 " 6.25; " Legantem.

Primed Shells, " 2.00; " Legatura.

Bullets, " 1.50; " Legava.

10,000 in a case, gross weight, 62 lbs.; Bullet, ungreased, swaged lead, 28½ grs.

Adapted to Colt's, Marlin, and Winchester Repeating Rifles; Remington, and other single shot rifles; also pistols.

### .22 Short Hollow Point



Cartridges, 50 in box, per 1,000, \$6.75; Code, Legavano.

" 100 " 6.75; " Legbar.

Primed Shells, " 2.00; " Legbarer.

Bullets, " 2.00; " Legblad.

10,000 in a case, gross weight, 63 lbs.; Load, bullet, hollow point, lead, 29 grs.

Adapted to Colt's, Marlin, and Winchester Repeating Rifles; Remington, and other single shot rifles; also pistols.

Especially designed for small game.





## Smokeless Rim Fire Cartridges



### .22 Long

Cartridges, 50 in box, per 1,000, \$7.50; Code, Legbord.  
 " 100 " " 7.50; " Legenest.  
 Primed Shells, " 2.50; " Legerbed.  
 Bullets, " 1.50; " Legerhut.  
 10,000 in a case, gross weight of case, 72 lbs.; Load, bullet, swaged lead, outside lubricated, 28½ grs.  
 Adapted to Colt's, Marlin, and Winchester Repeating Rifles; Remington and all other single shot rifles; and to pistols.



### .22 Long, Ungreased

Cartridges, 50 in box per 1,000 \$7.50; Code, Legertuig.  
 " 100 " " 7.50; " Legioned.  
 Primed Shells, " 2.50; " Legislaba.  
 Bullets, " 1.50; " Legislater.  
 10,000 in a case, gross weight, 69 lbs.; Load, bullet, ungreased, swaged lead, 28½ grs.  
 Adapted to Colt's, Marlin, and Winchester Repeating Rifles; Remington, and all other single shot rifles; also pistols.



### .22 Long Hollow Point

Cartridges, 50 in box, per 1,000 \$8.00; Code, Legitant.  
 " 100 " " 8.00; " Legitatos.  
 Primed Shells, " 2.50; " Legitime.  
 Bullets, " 2.00; " Legitimos.  
 10,000 in case, gross weight, 72 lbs.; Load, bullet, hollow point, swaged lead, 29 grs.  
 Adapted to Colt's, Marlin, and Winchester Repeating Rifles; Remington, and all other single shot rifles; also pistols.  
 Especially designed for small game.



### .22 W. R. F., Model 1890

Cartridges, 50 in box, per 1,000, \$10.00; Code, Legimoor.  
 Primed Shells, " 3.00; " Legnasti.  
 Bullets, " 2.50; " Legnato.  
 5,000 in a case, gross weight, 58 lbs.; Load, bullet, inside lubricated, swaged lead 45 grs.  
 Adapted to Model 1890 Winchester Repeating; also Remington, and Winchester Single Shot Rifles.



### .22 Automatic Rifle Winchester Model 1903, Ungreased

Cartridges, 50 in box, per 1,000, \$10.00; Code, Legnerete.  
 5,000 in a case, gross weight, 53 lbs.; Load, bullet, ungreased, lead, 45 grs.  
 Adapted to the new Winchester Automatic Rifle, .22 caliber, Model 1903.



## Smokeless Central Fire

Revolver and Rifle Cartridges—Class D

### .22 W. C. F. Single Shot



Cartridges, 2,000 in case, per 1,000, \$17.00; Code, Legoulou.  
 Primed Shells, " 9.00; " Legracao.  
 Bullets, " 2.50; " Legranzi.  
 Gross weight of case, 35 lbs.; Load, bullet, lead, 45 grs.; Primer, U. M. C. No. 6.  
 Adapted to Remington and Winchester Single Shot Rifles.

### .25-20 Stevens, and Winchester, Single Shot



Cartridges, Metal Cased, 2,000 in case, per 1,000, \$22.00; Code, Legsack.  
 " Soft Point, " " " 22.00; " Legsaege.  
 " Lead Bullet, " " " 21.00; " Legsels.  
 Primed Shells, " " " 12.00; " Legstoel.  
 Bullets, Metal Cased, " " " 5.00; " Legstoelen.  
 " Soft Point, " " " 5.00; " Legtanne.  
 " Lead, " " " 4.00; " Leguaan.  
 Gross weight of case, 55 lbs.; Load, bullet, 86 grs.; Primer, U. M. C. No. 6½.  
 Adapted to Remington, Stevens, Winchester, and other single shot rifles.  
 Lead Bullets supplied unless otherwise ordered.

### .25-20 Marlin



Cartridges, Metal Cased, 2,000 in case, per 1,000, \$20.00; Code, Leguana.  
 " Soft Point, " " " 20.00; " Leguario.  
 " Lead Bullet, " " " 19.00; " Leguasses.  
 Primed Shells, " " " 9.00; " Leguli.  
 Bullets, Metal Cased, " " " 5.00; " Legulos.  
 " Soft Point, " " " 5.00; " Legulum.  
 " Lead, " " " 4.00; " Legumaio.  
 Gross weight of case, 50 lbs.; Load, bullet, 86 grs.; Primer, U. M. C. No. 6½.  
 Adapted to Marlin, and Winchester Repeating Rifles.  
 Lead Bullets supplied unless otherwise ordered.

### .25-20 W. C. F.



Cartridges, Metal Cased, 2,000 in case, per 1,000, \$20.00; Code, Legumbre.  
 " Soft Point, " " " 20.00; " Legume.  
 " Lead Bullet, " " " 19.00; " Legumillas.  
 Primed Shells, " " " 9.00; " Legumine.  
 Bullets, Metal Cased, " " " 5.00; " Legumineux.  
 " Soft Point, " " " 5.00; " Leguminoso.  
 " Lead, " " " 4.00; " Leguminous.  
 Gross weight of case, 50 lbs.; Load, bullet, 86 grs.; Primer, U. M. C. No. 6½.  
 Adapted to Winchester, and Marlin Repeating Rifles.  
 Lead Bullets supplied unless otherwise ordered.

### .25-20 W. C. F., and Marlin High Velocity



Cartridges, Soft Point, 2,000 in case, per 1,000, \$21.00; Code, Lehm bau.  
 Gross weight of case, 50 lbs.; Load, bullet, soft point, 86 grs.; Primer, U. M. C. No. 6½.  
 Adapted to Winchester and Marlin Repeating Rifles.



## Smokeless Central Fire

Revolver and Rifle Cartridges—Class D

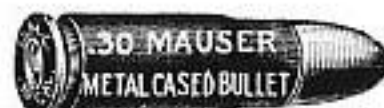


### .30 Borchardt

Cartridges, Metal Cased, 2,000 in case, per 1,000, \$26.00; Code, Lehnweg.  
Soft Point, " " " 26.00; " Lehnbank.

Gross weight of case, 54 lbs.; Load, bullet, metal cased, 85 grs.; bullet, soft point, 85 grs.; Primer, U. M. C. No. 6.

Adapted to Borchardt Automatic Pistol.



### .30 Mauser

Cartridges, Metal Cased, 2,000 in case, per 1,000, \$26.00; Code, Lehnfall.  
" " " in Clips, " " " 34.00; " Lehnzins.  
" Soft Point, " " " 26.00; " Lehrbild.  
" " " in Clips, " " " 34.00; " Lehrbrief.

These will be shipped in clips when orders do not specify.

Gross weight of case, 63 lbs.; Caliber, same as 7.63 Mm.; Load, bullet, metal cased, 85 grs.; bullet, soft point, 85 grs.; Primer, U. M. C. No. 6.

Adapted to Mauser Automatic Pistol.



### .30 Luger

Cartridges, Metal Cased, 2,000 in case, per 1,000, \$26.00; Code, Lehrgang.  
Soft Point, " " " 26.00; " Lehrgeld.

Gross weight of case, 53 lbs.; Caliber, same as 7.65 Mm.; Load, bullet, metal cased or soft point, 93 grs.; Primer, U. M. C. No. 6.

Adapted to Luger Automatic Pistol.



## Smokeless Central Fire

Revolver and Rifle Cartridges—Class D



### .32 Automatic Colt Pistol

Cartridges, Metal Cased, 5,000 in case, per 1,000, \$18.00; Code, Lehrzeit.  
Soft Point, " " " 18.00; " Leiband.

Gross weight of case, 96 lbs.; Load, bullet, metal cased or soft point, 71 grs.; Primer, U. M. C. No. 6.

Adapted to Colt's Automatic Pistol.

To insure best results,  
see boxes bear following en-  
dorsement:

These Cartridges are loaded with Smokeless Powder and are expressly adapted to the .32 caliber Automatic Colt Pistol. Being made according to our special directions we strongly recommend them for use in this arm.

*Colt's Patent Firearms Co.*



INSIDE LUBRICATED

### .32 Smith & Wesson

Cartridges, 5,000 in case, per 1,000, \$12.00; Code, Leiden.  
Self-Lubricating, " 14.50; " Leidende.  
Primed Shells, " 6.00; " Leidenlos.  
Bullets, " 3.00; " Leidlich.  
Self-Lubricating, " 5.50; " Leidmuth.

Gross weight of case, 102 lbs.; Load, bullet, lead, 88 grs.; self-lubricating, 88 grs.; Primer, U. M. C. No. 6.

Adapted to Smith & Wesson, Colt's, and other revolvers.



### .32 Smith & Wesson Gallery

Cartridges, 5,000 in case, per 1,000, \$11.00; Code, Leidraad.  
Primed Shells, " 6.00; " Leidselig.  
Bullets, " 4.00; " Leidsman.

Gross weight of case, 69 lbs.; Load, round bullet, lead, 46 grs.; Primer, U. M. C. No. 6.

Adapted to Smith & Wesson, Colt's, and other revolvers.

For short range target and gallery practice.





## Smokeless Central Fire

Revolver and Rifle Cartridges—Class D



### .32 Smith & Wesson Long

Cartridges, 5,000 in case, per 1,000, \$13.50; Code Leigers.  
 " Self-Lubricating, " 16.00; " Leigozinho.  
 Primed Shells, " 6.75; " Leigroef.  
 Bullets, " 3.50; " Leiguice.  
 " Self-Lubricating, " 6.00; " Leihbank.

Gross weight of case, 116 lbs.; Load, bullet, lead, 98 grs.; Primer, U. M. C. No. 6.

Adapted to Smith & Wesson Hand Ejector Revolver.



### .32-44 Smith & Wesson Gallery

Cartridges, 3,000 in case, per 1,000, \$20.00; Code, Leihhaus.  
 Primed Shells, " 10.00; " Leikgarn.  
 Bullets, " 4.00; " Leikleine.

Gross weight of case, 54 lbs.; Load, round bullet, lead, 50 grs.; Primer, U. M. C. No. 6.

Adapted to Smith & Wesson; also Colt's Target Revolvers.



### .32 Short Colt's

(Same as European .320 Pistol)

Cartridges, 5,000 in case, per 1,000, \$12.00; Code, Leilao.  
 Primed Shells, " 6.00; " Leimig.  
 Bullets, " 3.00; " Leimkitt.

Gross weight of case, 92 lbs.; Load, bullet, lead, 80 grs.; Primer, U. M. C. No. 6.

Adapted to Colt's, Webley's, and Tranter's Double Action Revolvers.



### .32 Long Colt's

(Same as European .320 Rifle)

Cartridges, 5,000 in case, per 1,000, \$13.50; Code, Leimstoff.  
 Primed Shells, " 6.50; " Leimtopf.  
 Bullets, " 3.00; " Leimtrog.

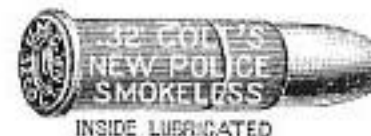
Gross weight of case, 96 lbs.; Load, bullet, lead, 81 grs.; Primer, U. M. C. No. 6.

Adapted to Colt's, Webley's, Tranter's, and other double action revolvers;  
 also to rifles.



## Smokeless Central Fire

Revolver and Rifle Cartridges—Class D



### .32 Colt's New Police

Cartridges, 5,000 in case, per 1,000, \$13.50; Code, Leimung.  
 Primed Shells, " 6.50; " Leinarten.  
 Bullets, " 3.00; " Leinbau.

Gross weight of case, 116 lbs.; Load, bullet, lead, 100 grs.; Primer, U. M. C. No. 6.

Adapted to Colt's New Police, and Smith & Wesson Hand Ejector Revolvers.

### .32 Long Rifle



Cartridges, 5,000 in case, per 1,000, \$13.50; Code, Leinblatt.  
 Primed Shells, " 6.50; " Leinenes.  
 Bullets, " 3.00; " Leinpfad.

Gross weight of case, 96 lbs.; Load, bullet, lead, 81 grs.; Primer, U. M. C. No. 6.

Adapted to Marlin Repeating; Remington and other rifles.

### .32-20 Colt's Lightning



Cartridges, Metal Cased, 2,000 in case, per 1,000, \$20.00; Code, Leintuch.  
 " Soft Point, " " 20.00; " Leiode.  
 Primed Shells, " 9.00; " Leireep.  
 Bullets, Metal Cased, " 5.00; " Leistbar.  
 " Soft Point, " 5.00; " Leistes.

Gross weight of case, 53 lbs.; Load, bullet, metal cased or soft point, 100 grs.;  
 Primer, U. M. C. No. 6½.

Adapted to Colt's, Marlin, and Winchester Repeating Rifles; Remington, and  
 Winchester Single Shot Rifles; also Colt's, and Smith & Wesson  
 Revolvers.



## Smokeless Central Fire

Revolver and Rifle Cartridges — Class D



### .32-20 Marlin



Cartridges, Metal Cased, 2,000 in case, per 1,000, **\$20.00**; Code, Leistungen.  
 " Soft Point, " " **20.00**; " Leitband.  
 Primed Shells, " **9.00**; " Leiterlein.  
 Bullets, Metal Cased, " **5.00**; " Leitfaden.  
 " Soft Point, " **5.00**; " Leitiga.

Gross weight of case, 53 lbs.; Load, bullet, metal cased or soft point, 100 grs.;  
 Primer, U. M. C. No. 6½.

Adapted to Marlin, Winchester, and Colt's Repeating Rifles; Remington and Winchester Single Shot Rifles; also Colt's, and Smith & Wesson Revolvers.



### .32-20 W. C. F.



Cartridges, Metal Cased, 2,000 in case, per 1,000, **\$20.00**; Code, Leitseil.  
 " Soft Point, " " **20.00**; " Leitstern.  
 Primed Shells, " **9.00**; " Lekbier.  
 Bullets, Metal Cased, " **5.00**; " Leking.  
 " Soft Point, " **5.00**; " Lektion.

Gross weight of case, 53 lbs.; Load, bullet, metal cased or soft point, 100 grs.;  
 Primer, U. M. C. No. 6½.

Adapted to Winchester, Marlin, and Colt's Repeating Rifles; Remington, and Winchester Single Shot Rifles; also Colt's, and Smith & Wesson Revolvers.



### .32-20 W. C. F. and Marlin High Velocity

Cartridges, Soft Point, 2,000 in case, per 1,000, **\$21.00**; Code, Lelevel.  
 Gross weight of case, 53 lbs.; Load, bullet, soft point, 100 grs.; Primer, U. M. C.  
 No. 6½.

Adapted to Winchester Model 1892, and Marlin Model 1894 Repeating Rifles;  
 also single shot rifles. **Not for use in revolvers.**



## Smokeless Central Fire

Revolver and Rifle Cartridges — Class D

### .38 Smith & Wesson



INSIDE LUBRICATED

Cartridges, 2,000 in case, per 1,000, **\$15.50**; Code, Lembo.  
 " Self-Lubricating, " **18.00**; " Lembrete.  
 Primed Shells, " **7.50**; " Lembule.  
 Bullets, " **4.50**; " Lembulos.  
 " Self-Lubricating, " **7.00**; " Lembulum.

Gross weight of case, 64 lbs.; Bullet, lead or self-lubricating, 146 grs.;  
 Primer, U. M. C. No. 6.

Adapted to Smith & Wesson, and other revolvers.

### .38 Smith & Wesson Gallery



Cartridges, 2,000 in case, per 1,000, **\$14.50**; Code, Lemico.  
 Primed Shells, " **7.50**; " Lemipode.  
 Bullets, " **4.00**; " Lemiste.

Gross weight of case, 42 lbs.; Load, round bullet, lead, 70 grs.;  
 Primer, U. M. C. No. 6.

Adapted to Smith & Wesson, and other revolvers.

### .38 Smith & Wesson

#### Special



INSIDE LUBRICATED

Cartridges, 2,000 in case, per 1,000, **\$18.50**; Code, Lemmar.  
 " Self-Lubricating, " **21.00**; " Lemmatis.  
 Primed Shells, " **9.00**; " Lemnicola.  
 Bullets, " **4.75**; " Lemnos.  
 " Self-Lubricating, " **7.25**; " Lemon.

Gross weight of case, 69 lbs.; Bullet, lead or self-lubricating, 158 grs.;  
 Primer, U. M. C. No. 6.

Adapted to Smith & Wesson New Military Revolver.

### .38 Smith & Wesson

#### Special Gallery



Cartridges, 2,000 in case, per 1,000, **\$16.50**; Code, Lemopira.  
 Primed Shells, " **9.00**; " Lemosin.  
 Bullets, " **4.00**; " Lemphus.

Gross weight of case, 45 lbs.; Load, round bullet, lead, 70 grs.;  
 Primer, U. M. C. No. 6.

Adapted to Smith & Wesson New Military Revolver.





## Smokeless Central Fire

Revolver and Rifle Cartridges — Class D



### .38 Short Colt's

(Same as European .380 Pistol.)

Cartridges, 4,000 in case, per 1,000, \$15.50; Code, Lencur.  
 Primed Shells, " 7.00; " Lencaria.  
 Bullets, " 4.00; " Lencarias.  
 Gross weight of case, 108 lbs.; Load, bullet, lead, 125 grs.; Primer, U. M. C. No. 6.  
 Adapted to Colt's, and other revolvers; also to rifles.



### .38 Long Colt's

(Same as European .380 Rifle.)

Cartridges, 3,000 in case, per 1,000, \$16.50; Code, Lencero.  
 Primed Shells, " 7.50; " Lencio.  
 Bullets, " 4.50; " Lencel.  
 Gross weight of case, 98 lbs.; Load, bullet, lead, 148 grs.; Primer, U. M. C. No. 6.  
 Adapted to Colt's, and other revolvers; also to rifles.



### .38 Long Colt's Gallery

Cartridges, 3,000 in case, per 1,000, \$15.50; Code, Lendenen.  
 Primed Shells, " 7.50; " Lendenloos.  
 Bullets, " 4.50; " Lendibus.  
 Gross weight of case, 99 lbs.; Load, bullet, conical lead, 152 grs.;  
 Primer, U. M. C. No. 6.  
 Adapted to Colt's, and other revolvers.



### .38 Automatic Colt Pistol



Cartridges, Metal Cased, 2,000 in case, per 1,000, \$26.00; Code, Lendinina.  
 " Soft Point, " 26.00; " Lendrera.  
 Gross weight of case, 65 lbs.; Load, bullet, metal cased or soft point, 130 grs.;  
 Primer, U. M. C. No. 6.  
 Adapted to Colt's Automatic Pistol.

To insure results, see boxes  
 bear following endorsement:

These Cartridges are loaded with Smokeless Powder and are expressly adapted to the .38 caliber Automatic Colt Pistol. Being made according to our special directions we strongly recommend them for use in this arm.

*John H. S. & Co.*



## Smokeless Central Fire

Revolver and Rifle Cartridges — Class D



### .38-40 Colt's Lightning



Cartridges, Metal Cased, 2,000 in case, per 1,000, \$24.00; Code, Lenthing.  
 " Soft Point, " 24.00; " Lenguetas.  
 Primed Shells, " 10.00; " Lenuidad.  
 Bullets, Metal Cased, " 6.00; " Lenuidos.  
 " Soft Point, " 6.00; " Lenuico.

Gross weight of case, 88 lbs.; Load, bullet, metal cased or soft point, 180 grs.;  
 Primer, U. M. C. No. 6½.

Adapted to Colt's, Marlin, and Winchester Repeating Rifles; Remington, and Winchester Single Shot Rifles; also Colt's, and Smith & Wesson Revolvers.



### .38-40 Marlin



Cartridges, Metal Cased, 2,000 in case, per 1,000, \$24.00; Code, Leniger.  
 " Soft Point, " 24.00; " Lenitivo.  
 Primed Shells, " 10.00; " Lennox.  
 Bullets, Metal Cased, " 6.00; " Lenocinio.  
 " Soft Point, " 6.00; " Lenonum.

Gross weight of case, 88 lbs.; Load, bullet, metal cased or soft point, 180 grs.;  
 Primer, U. M. C. No. 6½.

Adapted to Marlin, Winchester, and Colt's Repeating Rifles; Remington, and Winchester Single Shot Rifles; also Colt's, and Smith & Wesson Revolvers.



## Smokeless Central Fire

Revolver and Rifle Cartridges — Class D



**.38-40 W. C. F.**



Cartridges, Metal Cased, 2,000 in case, per 1,000, **\$24.00**; Code, Lenteiro.  
 " Soft Point, " " **24.00**; " Lententem.  
 Primed Shells, " **10.00**; " Lenteplant.  
 Bullets, Metal Cased, " **6.00**; " Lenterent.  
 " Soft Point, " **6.00**; " Lenticola.

Gross weight of case, 86 lbs.; Load, bullet, metal cased or soft point, 180 grs.;  
 Primer, U. M. C. No. 6½.

Adapted to Winchester, Marlin, and Colt's Repeating Rifles; Remington, and  
 Winchester Single Shot Rifles; also Colt's, and Smith & Wesson Revolvers.



**.38-40 W. C. F. and Marlin  
High Velocity**

Cartridges, Soft Point, 2,000 in case, per 1,000, **\$27.00**; Code, Lentillac.

Gross weight of case, 88 lbs.; Load, bullet, soft point, 180 grs.; Primer, U. M. C.  
 No. 6½.

Adapted to Winchester Model 1892, and Marlin Model 1894, Repeating Rifles;  
 and to single shot rifles. **Not for use in revolvers.**



**.41 Short Colt's, D. A.**

Cartridges, 2,000 in case, per 1,000, **\$17.00**; Code, Lentulum.  
 Primed Shells, " **7.50**; " Lenulli.  
 Bullets, " **4.00**; " Lenullos.

Gross weight of case, 61 lbs.; Load, bullet, lead, 163 grs.; Primer, U. M. C. No. 6.

Adapted to Colt's Double Action and Frontier Model Single Action Revolvers.



## Smokeless Central Fire

Revolver and Rifle Cartridges — Class D

**.41 Long Colt's**



Cartridges, 2,000 in case, per 1,000, **\$20.00**; Code, Leobotes.  
 Primed Shells, " **8.00**; " Leocadia.  
 Bullets, " **6.00**; " Leodice.

Gross weight of case, 73 lbs.; Load, bullet, lead, 195 grs.; Primer, U. M. C. No. 6.

Adapted to Colt's Double Action and Frontier Model Single Action Revolvers.

**.44 Smith & Wesson Russian**



Cartridges, 2,000 in case, per 1,000, **\$22.00**; Code, Leodocus.  
 " Self-Lubricating, " **24.50**; " Leogane.  
 Primed Shells, " **9.50**; " Leonadas.  
 Bullets, " **6.50**; " Leoncino.  
 " Self-Lubricating, " **9.00**; " Leonilda.

Gross weight of case, 106 lbs.; Load, bullet, lead or self-lubricating, 246 grs.;  
 Primer, U. M. C. No. 7.

Adapted to Smith & Wesson Russian Model, and Colt's Revolvers; also to  
 Remington Single Shot Target Pistol.

**.44 Smith & Wesson Gallery  
Round**



Cartridges, 2,000 in case, per 1,000, **\$24.00**; Code, Leonini.  
 Primed Shells, " **9.50**; " Leonato.  
 Bullets, " **6.00**; " Leonorios.

Gross weight of case, 65 lbs.; Load, round bullet, lead, 110 grs.;  
 Primer, U. M. C. No. 7.

Adapted to Smith & Wesson Russian Model, and Colt's Target Revolvers; also to  
 Remington Single Shot Target Pistol.





## Smokeless Central Fire

Revolver and Rifle Cartridges—Class D



### .44 Smith & Wesson Gallery Grooved

Cartridges, 2,000 in case, per 1,000, \$27.00; Code, Leontas.  
Primed Shells, " 9.50; " Leonticam.  
Bullets, " 7.50; " Leontiei.  
Gross weight of case, 62 lbs.; Load, bullet, grooved, lead, 110 grs.;  
Primer, U. M. C. No. 7.

Adapted to Smith & Wesson Russian Model, and Colt's Target Revolvers; also to Remington Single Shot Target Pistol.



### .44-40 Colt's Lightning



Cartridges, Metal Cased, 2,000 in case, per 1,000, \$24.00; Code, Leontodon.  
" Soft Point, " " 24.00; " Leopardi.  
Primed Shells, " 10.00; " Leotade.  
Bullets, Metal Cased, " 7.00; " Lepantino.  
" Soft Point, " 7.00; " Lepelgans.

Gross weight of case, 95 lbs.; Load, bullet, metal cased or soft point, 200 grs.;  
Primer, U. M. C. No. 6½.

Adapted to Colt's, Marlin, Winchester, and other repeating rifles; Remington, and other single shot rifles; also to Colt's, and other revolvers.



### .44-40 Marlin



Cartridges, Metal Cased, 2,000 in case, per 1,000, \$24.00; Code, Lepide.  
" Soft Point, " " 24.00; " Lepidion.  
Primed Shells, " 10.00; " Lepidoto.  
Bullets, Metal Cased, " 7.00; " Lepidulum.  
" Soft Point, " 7.00; " Lepinois.

Gross weight of case, 95 lbs.; Load, bullet, metal cased or soft point, 200 grs.;  
Primer, U. M. C. No. 6½.

Adapted to Marlin, Winchester, Colt's, and other repeating rifles; Remington, and other single shot rifles; also to Colt's, and other revolvers.



## Smokeless Central Fire

Revolver and Rifle Cartridges—Class D



### .44-40 W. C. F.



Cartridges, Metal Cased, 2,000 in case, per 1,000, \$24.00; Code, Lepismo.  
" Soft Point, " " 24.00; " Lepiam.  
Primed Shells, " 10.00; " Lepra.  
Bullets, Metal Cased, " 7.00; " Leprado.  
" Soft Point, " 7.00; " Lepreos.

Gross weight of case, 95 lbs.; Load, bullet, metal cased or soft point, 200 grs.;  
Primer, U. M. C. No. 6½.

Adapted to Winchester, Marlin, Colt's, and other repeating rifles; Remington, Winchester, and other single shot rifles; also to Colt's, Smith & Wesson, Merwin, Hulbert & Co., Remington, and other revolvers.

### .44-40 W. C. F. and Marlin High Velocity



Cartridges, Soft Point, 2,000 in case, per 1,000, \$27.00; Code, Leproso.

Gross weight of case, 95 lbs.; Load, bullet, soft point, 200 grs.;  
Primer, U. M. C. No. 6½.

Adapted to Winchester Model 1892, and Marlin Model 1894, Repeating Rifles; and to single shot rifles. **Not for use in revolvers.**

### .450 Revolver



Cartridges, 2,000 in case, per 1,000, \$17.50; Code, Leptodon.  
Primed Shells, " 7.50; " Leptogio.  
Bullets, " 6.00; " Leptolena.

Gross weight of case, 92 lbs.; Load, bullet, lead, 226 grs.;  
Primer, U. M. C. No. 6; Shell, ¼ in.

Adapted to Webley, and other European made revolvers; also to Colt's English Model Army Revolvers.

**UMC** **Smokeless Central Fire**  
Revolver and Rifle Cartridges — Class D



**.455 Revolver**

Cartridges, 2,000 in case, per 1,000, **\$24.00**; Code, Leptolobe.  
Primed Shells, " **10.00**; " Leptopo.  
Bullets, " **7.50**; " Leptorime.

Gross weight of case, 108 lbs.; Load, bullet, lead, 275 grs.;  
Primer, U. M. C. No. 6½; Shell, ⅞ in.

Adapted to Webley-Fosbery Automatic, English Government Service, and Colt's  
New Service Revolvers.



**.45 Colt's U. S. A.**

Cartridges, 2,000 in case, per 1,000, **\$24.50**; Code, Lepturgo.  
Primed Shells, " **10.50**; " Lercioso.  
Bullets, " **7.00**; " Leriarum.

Gross weight of case, 119 lbs.; Load, bullet, lead, 250 grs.; Primer, U. M. C. No. 7;  
Length of shell, 1¼ in.

Adapted to Colt's Single and Double Action Army, and New Service Revolvers.

**UMC** **Smokeless Central Fire**  
Military and Sporting Cartridges — Class E



**6 Mm.  
U.S. Navy**



Cartridges, Metal Cased, 1,000 in case, per 1,000, **\$50.00**; Code, Leridant.  
" " " in Clips, " " " **58.00**; " Leriste.  
" Soft Point, " " " **50.00**; " Lernaes.  
" " " " **58.00**; " Lernender  
Primed Shells, " **20.00**; " Lerneo.  
Bullets, Metal Cased, " **15.00**; " Lernzeit.  
" Soft Point, " **15.00**; " Lesao.

Gross weight of case, 58 lbs.; Caliber, .236; Load, bullet, metal cased or soft point,  
112 grs.; Primer, U. M. C. No. 8½; Shell, 2¼ in.

Adapted to Remington-Lee Military and Sporting, and Lee Straight Pull Rifles;  
also Colt's Automatic Machine Guns.

**6 Mm.  
U. S. Navy  
Short  
Range**



Cartridges, 1,000 in case, per 1,000, **\$45.00**; Code, Lesarten.  
" in Clips, " " **53.00**; " Lesbare.  
Primed Shells, " **20.00**; " Lesbiano.  
Bullets, " **6.50**; " Lesbio.

Gross weight of case, 49 lbs.; Caliber, .236; Load, bullet, lead, 80 grs.; Primer,  
U. M. C. No. 8½; Shell, 2¼ in.

Adapted to Remington-Lee Military and Sporting, and Lee Straight Pull  
Rifles.

**6 Mm.  
U. S. Navy  
Blank**



Blanks, 1,000 in case, per 1,000, **\$50.00**; Code, Lesbisch.  
Primed Shells, " **20.00**; " Lesboarum.

Gross weight of case, 40 lbs.; Caliber, .236; Load, bullet, paper; Primer, U. M. C.  
No. 8½; Shell, 2¼ in.

Adapted to Remington-Lee, and Lee Straight Pull Rifles.





## Smokeless Central Fire

Military and Sporting Cartridges — Class E



7 Mm.



Mausen

Cartridges, Metal Cased, 1,000 in case, per 1,000, \$50.00; Code, Lesebuch.	
" " " in Clips, " " " 58.00; " Leschalle.	
" " " " " " " 50.00; " Leselust.	
" " " " " " " 58.00; " Leseobst.	
Primed Shells, " " " 20.00; " Leseopult.	
Bullets, Metal Cased, " " " 15.00; " Leseriez.	
" " " " " " " 15.00; " Leserlich.	

Gross weight of case, 66 lbs.; Load, bullet, metal cased or soft point, 175 grs.; Primer, U. M. C. No. 8½; Shell, 2¼ in.

Adapted to Mauser Rifles, Spanish and Brazilian Models, Remington, and Remington-Lee Military and Sporting Arms, and to Colt's, and other automatic machine guns.



7.65 Mm.



Mausen

Cartridges, Metal Cased, 1,000 in case, per 1,000, \$50.00; Code, Leseront.	
" " " in Clips, " " " 58.00; " Leserwelt.	
" " " " " " " 50.00; " Lesethee.	
" " " " " " " 58.00; " Lesezeit.	
Primed Shells, " " " 20.00; " Leshem.	
Bullets, Metal Cased, " " " 15.00; " Lesinaio.	
" " " " " " " 15.00; " Lesineria.	

Gross weight of case, 74 lbs.; Load, bullet, metal cased or soft point, 216 grs.; Primer, U. M. C. No. 8½; Shell, 2¼ in.

Adapted to Mauser Rifles, Belgian and Argentine Models, Remington, and Remington-Lee Military and Sporting Arms, and to Colt's, and other automatic machine guns.



## Smokeless Central Fire

Military and Sporting Cartridges — Class E

8 Mm.

Mann-

licher



Cartridges, Metal Cased, 1,000 in case, per 1,000, \$50.00; Code, Lesivas.	
" " " in Clips, " " " 58.00; " Lesivo.	
" " " " " " " 50.00; " Lesjes.	
" " " " " " " 58.00; " Lessassi.	
Primed Shells, " " " 20.00; " Lessening.	
Bullets, Metal Cased, " " " 15.00; " Lessero.	
" " " " " " " 15.00; " Lessiamo.	

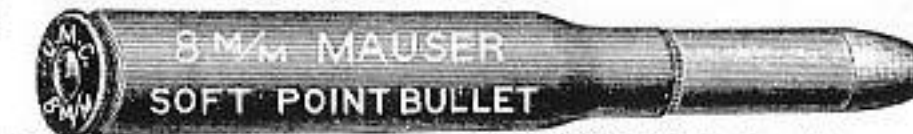
Gross weight of case, 84 lbs.; Load, bullet, metal cased, 227 grs.; soft point, 236 grs.; Primer, U. M. C. No. 8½; Shell, 2¼ in.

Adapted to Model 1888 Haenel-Mannlicher Military and Sporting, Model 1888 Schilling-Mauser, and other rifles.

8 Mm. Mannlicher and Mauser will be sent with clips if orders do not specify.

8 Mm.

Mauser



Cartridges, Metal Cased, 1,000 in case, per 1,000, \$50.00; Code, Lessive.	
" " " in Clips, " " " 58.00; " Lessiveur.	
" " " " " " " 50.00; " Lestais.	
" " " " " " " 58.00; " Lesteriez.	
Primed Shells, " " " 20.00; " Lestique.	
Bullets, Metal Cased, " " " 15.00; " Letabor.	
" " " " " " " 15.00; " Letalita.	

Gross weight of case, 75 lbs.; Load, bullet, metal cased, 227 grs.; soft point, 236 grs.; Primer, U. M. C. No. 8½; Shell, 2¼ in.

Adapted to Model 1899 Sauer, or Schilling-Mauser Rifles.

8 Mm. Mannlicher and Mauser will be sent with clips if orders do not specify.

.25-21 Stevens



Cartridges, Metal Cased, 1,000 in case, per 1,000, \$27.00; Code, Letamino.	
" " " " " " " 27.00; " Letanias.	
Primed Shells, " " " 16.50; " Letantes.	
Bullets, Metal Cased, " " " 5.00; " Letatam.	
" " " " " " " 5.00; " Letchi.	

Gross weight of case, 34 lbs.; Load, bullet, metal cased or soft point, 86 grs.; Primer, U. M. C. No. 6½. Adapted to Stevens, Remington, and other rifles.



## Smokeless Central Fire

Military and Sporting Cartridges — Class E



**.25-25-86**

**Stevens**



Cartridges, Metal Cased, 1,000 in case, per 1,000,	\$25.50;	Code, Leteo.
" Soft Point, " " "	25.50;	" Letetur.
Primed Shells, " "	17.00;	" Lethal.
Bullets, Metal Cased, " "	5.00;	" Lethro.
" Soft Point, " "	5.00;	" Letifica.

Gross weight of case, 38 lbs.; Load, bullet, metal cased or soft point, 86 grs.; Primer, U. M. C. No. 6½; Shell, 2¾ in.

Adapted to Stevens, Remington, and other rifles.



**.25-36-117**

**Marlin**



Cartridges, Metal Cased, 1,000 in case, per 1,000,	\$33.00;	Code, Letreiro.
" Soft Point, " " "	33.00;	" Letreus.
Primed Shells, " "	15.00;	" Letrille.
Bullets, Metal Cased, " "	5.00;	" Letsel.
" Soft Point, " "	5.00;	" Letterholz.

Gross weight of case, 52 lbs.; Load, bullet, metal cased or soft point, 117 grs.; Primer, U. M. C. No. 6½; Shell, 2¾ in.

Adapted to Marlin Model 1893 Repeating Rifle.



**.25-36-86 Marlin**  
**—Short Range**

Cartridges, 1,000 in case, per 1,000,	\$30.00;	Code, Letterns.
Primed Shells, " "	15.00;	" Letterone.
Bullets, " "	4.00;	" Lettino.

Gross weight of case, 46 lbs.; Load, bullet, lead, 86 grs.; Primer, U. M. C. No. 6½; Shell, 2¾ in.

Adapted to Marlin Model 1893 Repeating Rifle.  
For accurate shooting up to 75 yards.



## Smokeless Central Fire

Military and Sporting Cartridges — Class E

**.25-35-117**

**W. C. F.,  
and Savage**



Cartridges, Metal Cased, 1,000 in case, per 1,000,	\$33.00;	Code, Lettish.
" Soft Point, " " "	33.00;	" Lettner.
Primed Shells, " "	15.00;	" Lettrage.
Bullets, Metal Cased, " "	5.00;	" Lettre.
" Soft Point, " "	5.00;	" Letztens.

Gross weight of case, 51 lbs.; Load, bullet, metal cased or soft point, 117 grs.; Primer, U. M. C. No. 6½; Shell, 2¾ in.

Adapted to Winchester Model 1894, and Savage Repeating Rifles.

**.25-35-86 W. C. F.,  
and Savage  
Short Range**



Cartridges, 1,000 in case, per 1,000,	\$30.00;	Code, Letztin.
Primed Shells, " "	15.00;	" Leucanie.
Bullets, " "	4.00;	" Leucio.

Gross weight of case, 45 lbs.; Load, bullet, lead, 86 grs.; Primer, U. M. C. No. 6½; Shell, 2¾ in.

Adapted to Winchester Model 1894, and Savage Repeating Rifles.  
For accurate shooting up to 75 yards.

**.30-30**



Cartridges, Metal Cased, 1,000 in case, per 1,000,	\$38.00;	Code, Leute.
" Soft Point, " " "	38.00;	" Leuthaus.
Primed Shells, " "	18.00;	" Leutlohn.
Bullets, Metal Cased, " "	6.00;	" Leutselig.
" Soft Point, " "	6.00;	" Levabile.

Gross weight of case, 58 lbs.; Load, bullet, metal cased, 160 grs.; Soft point, 170 grs.; Primer, U. M. C. No. 6½; Shell, 2¾ in.

Adapted to Winchester Model 1894, Marlin Model 1893, Remington-Lee, Savage Repeating, and Remington No. 5 Rifles.





## Smokeless Central Fire

Military and Sporting Cartridges — Class E



### .30-30 Miniature

Cartridges, Metal Cased, 1,000 in case, per 1,000, \$35.00; Code, Levaldina.  
 Primed Shells, " 18.00; " Levant.  
 Bullets, Metal Cased, " 5.00; " Levantar.  
 Gross weight of case, 45 lbs.; Load, bullet, metal cased, 100 grs.; Primer, U. M. C. No. 6½; Shell, 2¼ in.  
 Adapted to Winchester Model 1894, Marlin Model 1893, Remington-Lee, Savage Repeating, and Remington No. 5 Rifles.



### .30-30—Short Range

Cartridges, 1,000 in case, per 1,000, \$30.00; Code, Levaremos.  
 Primed Shells, " 18.00; " Levatore.  
 Bullets, " 3.00; " Levecel.  
 Gross weight of case, 49 lbs.; Load, bullet, lead, 117 grs.; Primer, U. M. C. No. 6½; Shell, 2¼ in.  
 Adapted to Winchester Model 1894, Marlin Model 1893, Remington-Lee, Savage Repeating, and Remington No. 5 Rifles.  
 For short range shooting and accurate up to 75 yards.



### .303 Savage



Cartridges, Metal Cased, 1,000 in case, per 1,000, \$38.00; Code, Levelism.  
 " Soft Point, " 38.00; " Levenloos.  
 " Paper Patched, " 38.00; " Leverais.  
 Primed Shells, " 18.50; " Leverband.  
 Bullets, Metal Cased, " 10.50; " Levions.  
 " Soft Point, or Expansive, " 10.50; " Levipede.  
 " Paper Patched, " 9.75; " Levirat.  
 Gross weight of case, 62 lbs.; Load, bullet, metal cased, 182 grs.; Soft point, 195 grs.; Paper patched, 185 grs.; Primer, U. M. C. No. 8½; Shell, 2¼ in.  
 Adapted to Savage Repeating Rifle.



## Smokeless Central Fire

Military and Sporting Cartridges — Class E

### .303 Savage— Miniature



Cartridges, Metal Cased, 1,000 in case, per 1,000, \$35.00; Code, Leviros.  
 " Lead Bullet, " 30.00; " Levisane.  
 Primed Shells, " 18.50; " Levita.  
 Bullets, Metal Cased, " 5.00; " Levrier.  
 " Lead, " 3.00; " Lewat.  
 Gross weight of case, 48 lbs.; Load, bullets, metal cased, 100 grs.; Lead, 103 grs.; Primer, U. M. C. No. 8½; Shell, 2¼ in.  
 Adapted to Savage Repeating Rifle.



### .30 U. S. Army



\*Cartridges, Metal Cased, 1,000 in case, per 1,000, \$50.00; Code, Liaculis.  
 " Soft Point, " 50.00; " Liagora.  
 Primed Shells, " 20.00; " Lianca.  
 Bullets, Metal Cased, " 15.00; " Liandi.  
 " Soft Point, " 15.00; " Liandum.  
 \*These cartridges are loaded with the famous "Thomas" bullet, identical with those used by the American Team at Bisley, England, July, 1903.  
 Gross weight of case, 77 lbs.; Load, bullet, metal cased or soft point, 220 grs.; Primer, U. M. C. No. 8½; Shell, 2.318 in.  
 Adapted to Krag-Jorgensen Model 1896, Winchester Model 1895, and Remington-Lee Repeating Rifles; also to Remington, and Winchester Single Shot Military and Sporting Rifles.



### .30 U. S. Army— Mid Range



Cartridges, Metal Cased, 1,000 in case, per 1,000, \$43.00; Code, Liaras.  
 " Soft Point, " 43.00; " Liardant.  
 Primed Shells, " 20.00; " Liardeur.  
 Bullets, Metal Cased, " 12.00; " Liasform.  
 " Soft Point, " 12.00; " Liassic.  
 Gross weight of case, 72 lbs.; Load, bullet, metal cased, 180 grs.; soft point, 190 grs.; Primer, U. M. C. No. 8½; Shell, 2.318 in.  
 Adapted to Krag-Jorgensen Model 1896, Winchester Model 1895, and Remington-Lee Repeating Rifles; also to Remington, and Winchester Single Shot Military and Sporting Rifles.



## Smokeless Central Fire

Military and Sporting Cartridges — Class E



### .30 U. S. Army —Miniature

Cartridges, Metal Cased, 1,000 in case, per 1,000, **\$38.00**; Code, Liaste.  
Primed Shells, " **20.00**; " Liaton.  
Bullets, Metal Cased, " **5.00**; " Liaturis.

Gross weight of case, 53 lbs.; Load, bullet, metal cased, 100 grs.; Primer, U. M. C. No. 8½; Shell, 2.318 in.

Adapted to Krag-Jorgensen Model 1896, Winchester Model 1895, and Remington-Lee Repeating Rifles; also to Remington, and Winchester Single Shot Military and Sporting Rifles.



### .30 U. S. Army —Short Range

Cartridges, 1,000 in case, per 1,000, **\$32.00**; Code, Libabit.  
Primed Shells, " **20.00**; " Libabitis.  
Bullets, Lead, " **4.00**; " Libabunt.

Gross weight of case, 53 lbs.; Load, bullet, lead, 100 grs.; Primer, U. M. C. No. 8½; Shell, 2.318 in.

Adapted to Krag-Jorgensen Model 1896, Winchester Model 1895, and Remington-Lee Repeating Rifles; also to Remington, and Winchester Single Shot Military and Sporting Rifles.



### .30 U. S. Army —Guard

Cartridges, 1,000 in case, per 1,000, **\$34.00**; Code, Libage.  
Primed Shells, " **20.00**; " Libanien.  
Bullets, " **5.00**; " Libanius.

Gross weight of case, 62 lbs.; Load, bullet, lead, 156 grs.; Primer, U. M. C. No. 8½; Shell, 2.318 in.

Adapted to Krag-Jorgensen Model 1896, Winchester Model 1895, and Remington-Lee Repeating Rifles; also to Remington, and Winchester Single Shot Military and Sporting Rifles.



## Smokeless Central Fire

Military and Sporting Cartridges — Class E

### .30-220 Spring- field



1903 (Rimless)

Cartridges, Metal Cased, 1,000 in case, per 1,000, **\$55.00**; Code, Libanochro.  
" Soft Point, " " **55.00**; " Libanocroo.  
Primed Shells, " **22.50**; " Libanon.  
Bullets, Metal Cased, " **15.00**; " Libanotide  
" Soft Point, " **15.00**; " Libant.

Gross weight of case, 78 lbs.; Load, bullet, metal cased, 220 grs.; Primer, U. M. C. No. 8½; Shell, 2.318 in.

Adapted to 1903 Model U. S. Springfield Magazine Rifle.



### .303 British



Cartridges, Metal Cased, 1,000 in case, per 1,000, **\$50.00**; Code, Libantem.  
" Soft Point, " " **50.00**; " Libarium.  
Primed Shells, " **20.00**; " Libasti.  
Bullets, Metal Cased, " **15.00**; " Libationis.  
" Soft Point, " **15.00**; " Libaturi.

Gross weight of case, 75 lbs.; Load, bullet, metal cased or soft point, 215 grs.; Primer, U. M. C. No. 8½; Shell, 2½ in.

Adapted to Lee-Netford, Winchester Model 1895, Remington-Lee Repeating Rifles, and Remington No. 5 Single Shot Rifle.

### .32 Special Winchester and Marlin



Cartridges, Metal Cased, 1,000 in case, per 1,000, **\$38.00**; Code, Libavio.  
" Soft Point, " " **38.00**; " Libeller.  
Primed Shells, " **18.00**; " Liberalism.  
Bullets, Metal Cased, " **8.25**; " Liberano.  
" Soft Point, " **8.25**; " Liberasse.

Gross weight of case, 58 lbs.; Load, bullet, metal cased or soft point, 165 grs.; Primer, U. M. C. No. 7½; Shell, 2¾ in.

Adapted to Winchester Model 1894, Marlin Model 1893, and Remington-Lee High Power Repeating Rifles; also Remington Nos. 3 and 5 High Power Rifles.





## Smokeless Central Fire

Military and Sporting Cartridges — Class E



**.32-40-165**

**W. C. F.,  
Marlin,  
and Savage**



Cartridges, Metal Cased, 1,000 in case, per 1,000, **\$32.00**; Code, Librasen.  
 " Soft Point, " " **32.00**; " Librated.  
 Primed Shells, " " **15.00**; " Libravi.  
 Bullets, Metal Cased, " " **8.25**; " Libretto.  
 " Soft Point, " " **8.25**; " Libriger.  
 Gross weight of case, 54 lbs.; Load, bullet, metal cased or soft point, 165 grs.;  
 Primer, U. M. C. No. 6½; Shell, 2¼ in.  
 Adapted to Winchester Model 1894, Marlin, and Savage Repeating Rifles,  
 Ballard, Remington, and Winchester Single Shot Rifles.



**.32-40 W. C. F.,  
Marlin,  
and Savage  
Short Range**

Cartridges, 1,000 in case, per 1,000, **\$28.00**; Code, Librone.  
 Primed Shells, " " **15.00**; " Libuam.  
 Bullets, " " **6.00**; " Liburna.  
 Gross weight of case, 44 lbs.; Load, bullet, lead, 98 grs.; Primer, U. M. C.  
 No. 6½; Shell, 2¼ in.  
 Adapted to Winchester Model 1894, Marlin, and Savage Repeating Rifles;  
 Ballard, Remington, and Winchester Single Shot Rifles.



**.32-40 W. C. F.,  
Marlin,  
and Savage  
Miniature**

Cartridges, Metal Cased, 1,000 in case, per 1,000, **\$35.00**; Code, Libussa.  
 Primed Shells, " " **18.00**; " Libyci.  
 Bullets, Metal Cased, " " **5.00**; " Libyeum.  
 Gross weight of case, 45 lbs.; Load, bullet, metal cased, 100 grs.; Primer,  
 U. M. C. No. 7½; Shell, 2¼ in.  
 Adapted to Winchester Model 1894, Marlin, and Savage Repeating Rifles;  
 Ballard, Remington, and Winchester Single Shot Rifles.

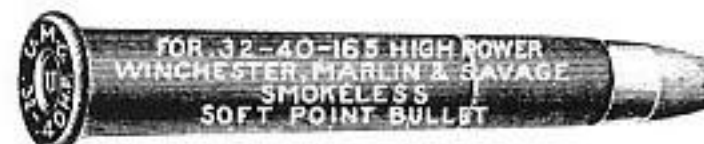


## Smokeless Central Fire

Military and Sporting Cartridges — Class E

**.32-40-165**

**W. C. F.,  
Marlin,  
and Savage  
High Power**



Cartridges, Metal Cased, 1,000 in case, per 1,000, **\$38.00**; Code, Licanie.  
 " Soft Point, " " **38.00**; " Licence.  
 Primed Shells, " " **18.00**; " Licenciado.  
 Bullets, Metal Cased, " " **8.25**; " Licensure.  
 " Soft Point, " " **8.25**; " Liceto.

Gross weight of case, 57 lbs.; Load, bullet, metal cased or soft point, 165  
 grs.; Primer, U. M. C. No. 7½; Shell, 2¼ in.

Adapted to Winchester, Marlin, and Savage Repeating Rifles; to Remington-Lee  
 Repeating; also Remington High Pressure Single Shot Rifles.



**.33 W. C. F.**



Cartridges, Metal Cased, 1,000 in case, per 1,000, **\$50.00**; Code, Lichades.  
 " Soft Point, " " **50.00**; " Lichanos.  
 Primed Shells, " " **26.00**; " Lichino.  
 Bullets, Metal Cased, " " **10.50**; " Licht.  
 " Soft Point, " " **10.50**; " Lichtarn

Gross weight of case, 78 lbs.; Load, bullet, metal cased or soft point, 200  
 grs.; Primer, U. M. C. No. 7½; Shell, 2¼ in.

Adapted to Winchester Model 1886 Repeating Rifle.



## Smokeless Central Fire

Military and Sporting Cartridges — Class E



.35

W. C. F.



Cartridges, Metal Cased, 1,000 in case, per 1,000,	\$55.00;	Code, Lichtbad.
" Soft Point,	" " 55.00;	" Lichtbild.
Primed Shells,	20.00;	" Lichtform.
Bullets, Metal Cased,	12.00;	" Lichtfuchs.
" Soft Point,	12.00;	" Lichtgans.

Gross weight of case, 81 lbs.; Load, bullet, metal cased or soft point, 250 grs.; Primer, U. M. C. No. 7½; Shell, 2¼ in.

Adapted to Winchester Model 1895, and Remington-Lee Repeating Rifles.



.38-55-255

W. C. F.,  
Marlin,  
and Savage



Cartridges, Metal Cased, 1,000 in case, per 1,000,	\$40.00;	Code, Lichtgeist.
" Soft Point,	" " 40.00;	" Lichtgolf.
Primed Shells,	18.00;	" Lichting.
Bullets, Metal Cased,	10.50;	" Lichtlos.
" Soft Point,	10.50;	" Lichtluft.

Gross weight of case, 67 lbs.; Load, bullet, metal cased or soft point, 255 grs.; Primer, U. M. C. No. 6½; Shell, 2¼ in.

Adapted to Winchester, Marlin, Savage, and Remington-Lee Repeating Rifles; Remington, Ballard, and Winchester Single Shot Rifles.



## Smokeless Central Fire

Military and Sporting Cartridges — Class E

.38-55-255  
W. C. F., Marlin,  
and Savage  
High Power



Cartridges, Metal Cased, 1,000 in case, per 1,000,	\$46.00;	Code, Lichtpoort.
" Soft Point,	" " 46.00;	" Lichtraum.
Primed Shells,	21.00;	" Lichtstump.
Bullets, Metal Cased,	10.50;	" Lichtvoll.
" Soft Point,	10.50;	" Lichtwagen.

Gross weight of case, 70 lbs.; Load, bullet, metal cased or soft point, 255 grs.; Primer, U. M. C. No. 7½; Shell, 2¼ in.

Adapted to Winchester, Marlin, Savage, and Remington-Lee Repeating Rifles; also Remington High Pressure Single Shot Rifles.

.38-56-255

W. C. F.,  
and Marlin



Cartridges, Metal Cased, 1,000 in case, per 1,000,	\$40.00;	Code, Licitly.
" Soft Point,	" " 40.00;	" Licitness.
Primed Shells,	18.00;	" Licmetis.
Bullets, Metal Cased,	10.50;	" Licnobio.
" Soft Point,	10.50;	" Licofro.

Gross weight of case, 77 lbs.; Load, bullet, metal cased or soft point, 255 grs.; Primer, U. M. C. No. 7½; Shell, 2¼ in.

Adapted to Winchester, Marlin, and other Repeating; also to Winchester Single Shot Rifles.





## Smokeless Central Fire

Military and Sporting Cartridges — Class E



**.38-70-255**

**W. C. F.**



Cartridges, Metal Cased, 1,000 in case, per 1,000, \$43.00; Code, Licogala.  
 " Soft Point, " " 43.00; " Licoperdo.  
 Primed Shells, " " 24.00; " Licoride.  
 Bullets, Metal Cased, " " 10.50; " Licoroso.  
 " Soft Point, " " 10.50; " Licranco.  
 Gross weight of case, 83 lbs.; Load, bullet, metal cased or soft point, 255 grs.;  
 Primer, U. M. C. No. 7½; Shell, 2⅞ in.  
 Adapted to Winchester Model 1886 Repeating Rifle.



**.38-72-275**

**W. C. F.**



Cartridges, Metal Cased, 1,000 in case, per 1,000, \$43.00; Code, Lietam.  
 " Soft Point, " " 43.00; " Lietorios.  
 Primed Shells, " " 24.00; " Lietura.  
 Bullets, Metal Cased, " " 11.00; " Lieuado.  
 " Soft Point, " " 11.00; " Liddel.  
 Gross weight of case, 80 lbs.; Load, bullet, metal cased or soft point, 275 grs.;  
 Primer, U. M. C. No. 7½; Shell, 2⅞ in.  
 Adapted to Winchester Model 1895, and Remington-Lee Repeating; also  
 Remington High Pressure Single Shot Rifles.



**.405**

**W. C. F.**



Cartridges, Metal Cased, 1,000 in case, per 1,000, \$60.00; Code, Lidiaba.  
 " Soft Point, " " 60.00; " Lidiabamos.  
 Primed Shells, " " 27.00; " Lidiadera.  
 Bullets, Metal Cased, " " 15.00; " Lidiaderos.  
 " Soft Point, " " 15.00; " Lidiamos.  
 Gross weight of case, 100 lbs.; Load, bullet, metal cased or soft point, 300 grs.;  
 Primer, U. M. C. No. 7½; Shell, 2⅞ in.  
 Adapted to Winchester Model 1895 Repeating Rifle.



## Smokeless Central Fire

Military and Sporting Cartridges — Class E

**.40-60-210**

**W. C. F.**



Cartridges, Metal Cased, 1,000 in case, per 1,000, \$40.00; Code, Lidiamos.  
 " Soft Point, " " 40.00; " Lidieis.  
 Primed Shells, " " 20.00; " Lidimar.  
 Bullets, Metal Cased, " " 9.00; " Lidless.  
 " Soft Point, " " 9.00; " Lidner.

Gross weight of case, 69 lbs.; Load, bullet, metal cased or soft point, 210 grs.; Primer, U. M. C. No. 6½; Shell, 1⅞ in.

Adapted to Winchester, and other Repeating; also to Remington, and Winchester Single Shot Rifles.

**.40-65-260**

**W. C. F.**

**and Marlin**



Cartridges, Metal Cased, 1,000 in case, per 1,000, \$40.00; Code, Lidroso.  
 " Soft Point, " " 40.00; " Lidrotting.  
 Primed Shells, " " 18.00; " Lieblieh.  
 Bullets, Metal Cased, " " 10.00; " Lieblos.  
 " Soft Point, " " 10.00; " Liebreich.

Gross weight of case, 77 lbs.; Load, bullet, metal cased or soft point, 260 grs.; Primer, U. M. C. No. 7½; Shell, 2⅞ in.

Adapted to Winchester and Marlin Repeating; also to Remington, and Winchester Single Shot Rifles.

**UMC** **Smokeless Central Fire**  
Military and Sporting Cartridges — Class E



**.40-65-253**

**W. C. F.**



**and Marlin**

**High Power**

Cartridges, Metal Cased, 1,000 in case, per 1,000, **\$50.00**; Code, Liebst.,"  
" Soft Point, " " **50.00**; " Liefern.  
Primed Shells, " **22.50**; " Liegegeld.  
Bullets, Metal Cased, " **10.00**; " Liegen.  
" Soft Point, " **10.00**; " Lierner.

Gross weight of case, 95 lbs.; Load, bullet, metal cased or soft point, 253  
grs.; Primer, U. M. C. No. 7½; Shell, 2⅞ in.

Adapted to any Winchester or Marlin Repeating Rifle of this caliber.



**.40-70-330**

**W. C. F.**



**and Marlin**

Cartridges, Metal Cased, 1,000 in case, per 1,000, **\$43.00**; Code, Lifeful.  
" Soft Point, " " **43.00**; " Lifelong.  
Primed Shells, " **24.00**; " Lifesome.  
Bullets, Metal Cased, " **12.00**; " Lifespring.  
" Soft Point, " **12.00**; " Lifeworthy.

Gross weight of case 92 lbs.; Load, bullet, metal cased or soft point, 330 grs.;  
Primer, U. M. C. No. 7½; Shell, 2⅞ in.

Adapted to Winchester, and Marlin Repeating Rifles.

**UMC** **Smokeless Central Fire**  
Military and Sporting Cartridges — Class E



**.40-72-330**

**W. C. F.**



Cartridges, Metal Cased, 1,000 in case, per 1,000, **\$43.00**; Code, Ligados.  
" Soft Point, " " **43.00**; " Ligadura.  
Primed Shells, " **24.00**; " Ligame.  
Bullets, Metal Cased, " **12.00**; " Ligero.  
" Soft Point, " **12.00**; " Ligisto.

Gross weight of case, 85 lbs.; Load, bullet, metal cased or soft point, 330  
grs.; Primer, U. M. C. No. 7½; Shell, 2⅞ in.

Adapted to Winchester Repeating Rifle, Model 1895.



**.40-82-260**

**W. C. F.**

**and Marlin**



Cartridges, Metal Cased, 1,000 in case, per 1,000, **\$43.00**; Code, Lignard.  
" Soft Point, " " **43.00**; " Ligneo.  
Primed Shells, " **24.00**; " Ligneolum.  
Bullets, Metal Cased, " **10.00**; " Lignette.  
" Soft Point, " **10.00**; " Lignito.

Gross weight of case, 83 lbs.; Load, bullet, metal cased or soft point, 260  
grs.; Primer, U. M. C. No. 7½; Shell, 2⅞ in.

Adapted to Winchester, and Marlin Repeating, and to Remington, and Winchester  
Single Shot Rifles.





## Smokeless Central Fire

Military and Sporting Cartridges — Class E



.45-70

Government

Flat Point



Cartridges, Metal Cased, 1,000 in case, per 1,000, \$42.00; Code, Ligodio.  
 " Soft Point, " " 42.00; " Ligula.  
 Primed Shells, " 22.00; " Liguloso.  
 Bullets, Metal Cased, " 13.00; " Ligurien.  
 " Soft Point, " 13.00; " Ligusters.

Gross weight of case, 109 lbs.; Load, bullet, metal cased, 405 grs.; Soft point, 432 grs.; Primer, U. M. C. No. 7½; Shell, 2¼ in.

Adapted to Winchester, and Marlin Repeating; also to Remington, Springfield, and other single shot rifles.



.45-70-500  
Government,  
Winchester,  
and Marlin

Cartridges, Metal Cased, 1,000 in case, per 1,000, \$45.00; Code, Likelihood.  
 Primed Shells, " 22.00; " Likeliness.  
 Bullets, Metal Cased, " 16.00; " Likened.

Gross weight of case, 115 lbs.; Load, bullet, metal cased, 500 grs.; Primer, U. M. C. No. 7½; Shell, 2¼ in.

Adapted to Winchester, and Marlin Repeating; also to Springfield, Remington, and other single shot rifles.



.45-70-300  
W. C. F. and Marlin  
High Velocity

Cartridges, Soft Point, 1,000 in case, per 1,000, \$43.00; Code, Lilablau.  
 Gross weight of case, 86 lbs.; Load, bullet, soft point, 300 grs.; Primer, U. M. C. No. 7½; Shell, 2¼ in.

Adapted to Winchester, and Marlin Repeating Rifles.



## Smokeless Central Fire

Military and Sporting Cartridges — Class E



.45-90

W. C. F.,

and Marlin



Cartridges, Metal Cased, 1,000 in case, per 1,000, \$43.00; Code, Lilinis.  
 " Soft Point, " " 43.00; " Lillato.  
 Primed Shells, " 24.00; " Lillois.  
 Bullets, Metal Cased, " 10.00; " Lilmos.  
 " Soft Point, " 10.00; " Limaberis.

Gross weight of case, 90 lbs.; Load, bullet, metal cased, 295 grs.; Soft point, 300 grs.; Primer, U. M. C. No. 7½; Shell, 2¼ in.

Adapted to Winchester, and Marlin Repeating, and to Remington, and Winchester Single Shot Rifles.

.45-90-300  
W. C. F.,  
and Marlin  
High Velocity



Cartridges, Soft Point, 1,000 in case, per 1,000, \$45.00; Code, Limaccio.  
 Gross weight of case, 93 lbs.; Load, bullet, soft point, 300 grs.; Primer, U. M. C. No. 7½; Shell, 2¼ in.

Adapted to Winchester, and Marlin Repeating Rifles.

.50-110-300  
W. C. F.  
High Velocity



Cartridges, Soft Point, 1,000 in case, per 1,000, \$55.00; Code, Limames.  
 Gross weight of case, 93 lbs.; Load, bullet, soft point, 300 grs.; Primer, U. M. C. No. 7½; Shell, 2¼ in.

Adapted to Winchester Repeating Rifles.



## : : Primers : :

U. M. C. Primers are made from selected metal. They give perfect and prompt ignition to the powder charge, and are especially adapted to the various kinds of cartridges and paper shells for which they are recommended.

U. M. C. Primers Nos. 1, 1½, 6 and 6½ are the same size.

U. M. C. Primers Nos. 2, 2½, 7, 7½, 8½ and 9½ are the same size.



### U. M. C. No. 0 (Copper)

250 in box, 100,000 in case, per 1,000, **\$2.00**; Code, Limatule.  
Gross weight of case, 73 lbs.  
Adapted to central fire cartridges.



### U. M. C. No. 1 (Copper)

100 in box, 100,000 in case, per 1,000, **\$2.00**; Code, Limbat.  
250 " 100,000 " " 1,000, **2.00**; " Limbecked.  
Gross weight of case, 82 lbs.  
Adapted to black powder central fire pistol and rifle cartridges.



### U. M. C. No. 1½ (Brass)

250 in box, 100,000 in case, per 1,000, **\$2.00**; Code, Limicole.  
Gross weight of case, 83 lbs.  
Adapted to black powder central fire pistol and rifle cartridges.



### U. M. C. No. 2 (Copper)

100 in box, 100,000 in case, per 1,000, **\$2.00**; Code, Limitable.  
250 " 100,000 " " 1,000, **2.00**; " Limitabunt.  
Gross weight of case, 103 lbs.  
Adapted to black powder central fire cartridges, and paper and brass  
shotgun shells.



### U. M. C. No. 2½ (Brass)

250 in box, 100,000 in case, per 1,000, **\$2.00**; Code, Limitalia.  
Gross weight of case, 106 lbs.  
Adapted to black powder central fire sporting and military cartridges.



## : : Primers : :

### U. M. C. No. 33 (Copper)



100 in box, 50,000 in case, per 1,000, **\$2.00**; Code, Limitassi.  
Gross weight of case, 86 lbs.

Adapted to smokeless powder paper shotgun shells as now made; with battery cup.

### U. M. C. No. 3 (Copper)



100 in box, 50,000 in case, per 1,000, **\$2.00**; Code, Limitary.  
Gross weight of case, 81 lbs.

Adapted to smokeless powder paper shotgun shells as formerly made; with  
battery cup.

### U. M. C. No. 5 (Copper)



100 in box, 50,000 in case, per 1,000, **\$2.00**; Code, Limitions.  
Gross weight of case, 70 lbs.

Adapted to smokeless powder paper shotgun shells as formerly made;  
without the battery cup.

### U. M. C. No. 6 (Copper)



100 in box, 100,000 in case, per 1,000, **\$2.00**; Code, Limitless.  
Gross weight of case, 85 lbs.  
Adapted to smokeless powder central fire cartridges.

### U. M. C. No. 6½ (Brass)



100 in box, 100,000 in case, per 1,000, **\$2.00**; Code, Limnea.  
Gross weight of case, 89 lbs.  
Adapted to smokeless powder central fire cartridges.

### U. M. C. No. 7 (Copper)



100 in box, 100,000 in case, per 1,000, **\$2.00**; Code, Limning.  
Gross weight of case, 113 lbs.  
Adapted to smokeless powder central fire cartridges.





## :: Primers ::



### U. M. C. No. 7 1/2

(Brass)

100 in box, 100,000 in case, per 1,000, **\$2.00**; Code, Limnoria.

Gross weight of case, 115 lbs.

Adapted to smokeless powder central fire cartridges.



### U. M. C. No. 8 1/2

(Brass)

100 in box, 100,000 in case, per 1,000, **\$2.00**; Code, Limonoso.

Gross weight of case, 120 lbs.

Adapted to high pressure smokeless powder cartridges.



### U. M. C. No. 9 1/2

(Brass)

100 in box, 100,000 in case, per 1,000, **\$2.00**; Code, Limosna.

Gross weight of case, 120 lbs.

Adapted to .30 caliber Government full powder charge cartridges.



### Berdan No. 1

250 in box, 100,000 in case, per 1,000, **\$2.00**; Code, Limous.

Gross weight of case, 84 lbs.

Adapted to sporting and military cartridges.



### Berdan No. 1 1/2

250 in box, 100,000 in case, per 1,000, **\$2.00**; Code, Limpiado.

Gross weight of case, 82 lbs.

Adapted to brass shotgun shells.



### Berdan No. 2

250 in box, 100,000 in case, per 1,000, **\$2.00**; Code, Limpida.

Gross weight of case, 54 lbs.

Adapted to brass shotgun shells.

Breech-loading (B. L.) Shell Caps, **\$2.00** per 1,000.

Orcutt Primers, **\$2.00** per 1,000.



## Percussion Caps

Guaranteed sure fire and waterproof.

Numbers correspond with the English; namely:

Small, 9, 10, 11, 18, 12, 13, 14, Large.

### F. C.

#### Trimmed Edge



Foil lined, waterproof, central fire; Sizes, 9, 10, 11, 18, 12 and 13.

100 in tin box, 10 boxes in paper package, 100,000 in case, per 1,000, **\$0.50**; Code, Limpion.

Gross weight of case, 71 lbs.

Adapted to muzzle loading guns.



### Hicks F. L. Trimmed Edge



Foil lined, waterproof, central fire; Sizes, 9, 10, 11, 18, 12 and 13.

100 in tin box, 10 boxes in paper package, 100,000 in case, per 1,000, **\$0.50**; Code, Linaiola.

Gross weight of case, 71 lbs.

Adapted to muzzle loading guns.

### U. M. C.

#### Ground Edge



Foil lined, waterproof central fire; Sizes, 9, 10, 11, 18, 12, 13 and 14.

100 in tin box, 10 boxes in paper package, 100,000 in case, per 1,000, **\$0.70**; Code, Lineco.

Gross weight of case, 93 lbs.

Adapted to muzzle loading guns.





## Percussion Caps



### Hicks E. B. Ground Edge

Foil lined, waterproof central fire; Sizes, 9, 10, 11, 18, 12, 13 and 14.  
100 in tin box, 10 boxes in paper package, 100,000 in case,  
per 1,000, **\$0.70**; Code, Linetos.

Gross weight of case, 93 lbs.  
Adapted to muzzle loading guns.



### Musket

Waterproof (varnished), 4 split.  
100 in tin box, 10 boxes in paper package,  
100,000 in case, per 1,000, **\$0.80**;  
Code, Lincurio.

Gross weight of case, 112 lbs.  
Adapted to muskets only.



### Hicks Musket

Waterproof.  
100 in tin box, 10 boxes in paper package, 100,000 in case,  
per 1,000, **\$0.80**; Code, Linde.  
Gross weight of case, 120 lbs.  
Adapted to muskets only.



### Colt's Pistol

Foil lined.  
100 in tin box, 10 boxes in paper package, 100,000 in case,  
per 1,000, **\$0.75**; Code, Lindemot.  
Gross weight of case, 70 lbs.  
Adapted to powder and ball revolvers.



## Paper Shot Gun Shells

These Brands Sold Empty Only.

For American, English, and other makes of shotguns. They are of the highest quality, their great success at the trap and in the field attesting to their excellence. The paper used in the construction of these shells is superior in quality, the metal part is especially selected material, and the shells are primed with the celebrated U. M. C. Primers.

"Union" (Brown).	For Black Powders.
"Challenge" (Pink).	For medium charges of Bulk Smokeless Powders.
"Monarch" (Yellow).	For medium charges of Dense Smokeless Powders.
"Magic" (Salmon).	For Bulk Smokeless Powders.
"Acme" (Maroon).	For Dense Smokeless Powders.
"Expert" (Green).	For Bulk Smokeless Powders in heavy charges.

"Union"  
(Brown Color)



This Brand Supplied Empty Only.

100 in box, 5,000 in case; Primer, U. M. C. No. 2.

Adapted to black powders. Was formerly known as **New Club**, and is recognized as the standard shell for black powders. **New Club** now supplied factory loaded only.

10 Gauge; Length of Shell, 2 5/8 inches; Price per 1,000, <b>\$9.00</b> ; Code, Linseed.			
10	"	"	2 3/4 " " " <b>9.00</b> ; " Linstock.
10	"	"	2 7/8 " " " <b>9.00</b> ; " Lintgras.
10	"	"	3 " " " <b>10.00</b> ; " Linwood.
10	"	"	3 1/4 " " " <b>10.00</b> ; " Liodes.
12	"	"	2 5/8 " " " <b>8.00</b> ; " Lionly.
12	"	"	2 3/4 " " " <b>9.00</b> ; " Lionship.
12	"	"	2 7/8 " " " <b>9.00</b> ; " Lipareos.
12	"	"	3 " " " <b>9.00</b> ; " Lipbloem.
14	"	"	2 1/2 " " " <b>7.50</b> ; " Liperanto.
16	"	"	2 1/8 " " " <b>7.50</b> ; " Liplap.
16	"	"	2 3/4 " " " <b>8.50</b> ; " Lipocela.
16	"	"	2 7/8 " " " <b>8.50</b> ; " Lipoma.
16	"	"	3 " " " <b>8.50</b> ; " Lippig.
20	"	"	2 1/2 " " " <b>7.50</b> ; " Lippirent.
20	"	"	2 3/4 " " " <b>8.50</b> ; " Lippos.





## Paper Shot Gun Shells



### "Challenge" (Pink Color)

This Brand Supplied  
Empty Only.

100 in box, 5,000 in case; made with battery cup, and primed with the New U. M. C. No. 33 Primer (substituted for No. 3).

Adapted to bulk smokeless powders in medium charges. Was formerly known as **Nitro Club**, which is now supplied factory loaded only. The improved **Challenge** shell, sold at a medium price, is the best shell made for moderate loads of bulk smokeless powders.

All **Challenge** shells since August 1, 1904, have been greatly strengthened and improved by an inside brass cup reinforce.

10 Gauge; Length of Shell, 2 5/8 inches; Price per 1,000, \$11.00; Code, Lippulos.					
10	"	"	2 3/4	"	"
10	"	"	2 7/8	"	"
12	"	"	2 5/8	"	"
12	"	"	2 3/4	"	"
12	"	"	2 7/8	"	"
12	"	"	3	"	"
14	"	"	2 9/16	"	"
16	"	"	2 1/8	"	"
20	"	"	2 1/2	"	"
20	"	"	2 3/4	"	"
24	"	"	2 1/2	"	"
28	"	"	2 1/2	"	"
28	"	"	2 7/8	"	"



### "Monarch" (Yellow Color)

This Brand Supplied  
Empty Only.

100 in box, 5,000 in case; made with battery cup, and primed with the New U. M. C. No. 33 Primer (substituted for No. 3).

Adapted to dense smokeless powders in medium charges; not adapted to any of the smokeless powders that measure bulk for bulk with black. Corresponds to our loaded shell **Nitro Club**. Unexcelled for moderate loads of dense smokeless powder.

All **Monarch** shells since August 1, 1904, have been greatly strengthened and improved by an inside brass cup reinforce.

10 Gauge; Length of Shell, 2 5/8 inches; Price per 1,000, \$11.00; Code, Lissome.					
10	"	"	2 3/4	"	"
10	"	"	2 7/8	"	"
12	"	"	2 5/8	"	"
12	"	"	2 3/4	"	"
12	"	"	2 7/8	"	"
16	"	"	2 1/8	"	"
20	"	"	2 1/2	"	"



## Paper Shot Gun Shells

### "Magic" (Salmon Color)



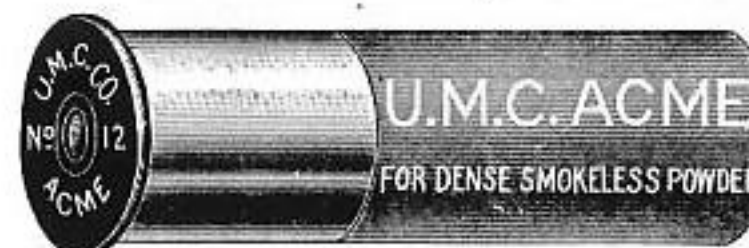
This Brand Supplied Empty Only.

100 in box, 5,000 in case; made with battery cup, and primed with the New U. M. C. No. 33 Primer (substituted for No. 3).

Has long metal head and inside reinforce, and is especially adapted to bulk smokeless powders. It was formerly sold under the name **Smokeless**, which was acknowledged the leading shell at the trap and in the field. We have substituted the name **Magic**, retaining all its former excellent qualities, the corresponding loaded shell being **Arrow**.

10 Gauge; Length of Shell, 2 5/8 inches; Price per 1,000, \$14.50; Code, Literario.					
10	"	"	2 7/8	"	"
10	"	"	3	"	"
12	"	"	2 5/8	"	"
12	"	"	2 3/4	"	"
12	"	"	2 7/8	"	"
12	"	"	3	"	"
12	"	"	3 1/4	"	"
16	"	"	2 1/8	"	"
16	"	"	2 3/4	"	"
16	"	"	2 7/8	"	"
16	"	"	3	"	"
20	"	"	2 1/2	"	"
20	"	"	2 3/4	"	"
20	"	"	2 7/8	"	"
20	"	"	3	"	"

### "Acme" (Maroon Color)



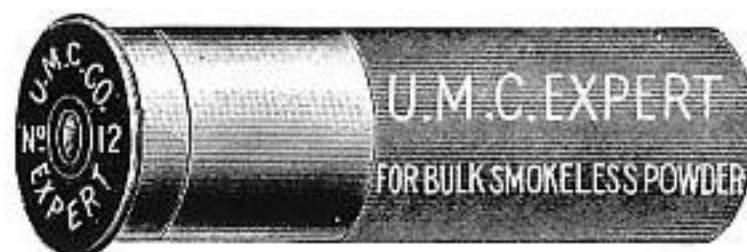
This Brand Supplied Empty Only.

100 in box, 5,000 in case; made with battery cup, and primed with the New U. M. C. No. 33 Primer (substituted for No. 3).

Has a long metal head and inside reinforce, and is especially adapted to any proper charge of dense smokeless powders. It is not adapted to smokeless powders that measure bulk for bulk with black. Corresponding loaded shell is the **Arrow**.

10 Gauge; Length of Shell, 2 7/8 inches; Price per 1,000, \$14.50; Code, Littoral.					
10	"	"	3	"	"
12	"	"	2 5/8	"	"
12	"	"	2 3/4	"	"
12	"	"	2 7/8	"	"
12	"	"	3	"	"
16	"	"	2 1/8	"	"
20	"	"	2 1/2	"	"

# Paper Shot Gun Shells



**Expert**  
(Green Color)

**This Brand Supplied Empty Only.**

100 in box, 5,000 in case; \*50 in box, 2,500 in case; made with battery cup.

Has a metal outside reinforce. The head of the shell, which is extra length, is independent of the reinforce, thereby doubly strengthening it for heavy charges of bulk smokeless powders. Formerly sold under the name **Trap**, which is now supplied factory loaded only.

*8 Gauge; Length of Shell, 3 1/4 inches; Price per 1,000, \$25.00; Code, Lividore.	
*8 " " " 3 1/2 " " " 28.00; " Lividulos.	
*8 " " " 4 " " " 28.00; " Livonio.	
10 " " " 2 7/8 " " " 21.00; " Livore.	
10 " " " 3 " " " 22.00; " Livree.	
10 " " " 3 1/4 " " " 22.00; " Livrons.	
12 " " " 2 5/8 " " " 20.00; " Loadas.	
12 " " " 2 3/4 " " " 21.00; " Loadstone.	
12 " " " 2 1/8 " " " 21.00; " Loanable.	
12 " " " 3 " " " 21.00; " Loathly.	
12 " " " 3 1/4 " " " 21.00; " Loathness.	
16 " " " 2 1/2 " " " 19.00; " Lobados.	
16 " " " 2 3/4 " " " 20.00; " Lobarate.	
16 " " " 2 1/8 " " " 20.00; " Lobato.	
16 " " " 3 " " " 20.00; " Lobcock.	
20 " " " 2 1/2 " " " 19.00; " Loblobo.	
20 " " " 2 3/4 " " " 20.00; " Leboor.	
20 " " " 2 1/8 " " " 20.00; " Lobops.	
20 " " " 3 " " " 20.00; " Lobosos.	

Note—8 Gauge Expert Shells are supplied Salmon Color.



**First Quality**  
(Brown Color)

(CUT 3/4 SIZE)

50 in box, 500 in case; U. M. C. No. 2 Primer.

Adapted to black powders only.

4 Gauge; Length of Shell, 4 inches; per 1,000, \$45.00; Code, Lobsided.

# Brass Shot Shells

For American, English, and other makes of Shot Guns.

**Best Quality**



25 in box, 500 in case; all using U. M. C. No. 2 Primer, except 4 Gauge which uses No. 2 1/2.

4 Gauge; Length of Shell, 4 inches; Price each, \$0.28; Code, Lobulato.	
8 " " " 3 " " " .18; " Lobuleuse.	
8 " " " 3 1/8 " " " .20; " Lobulosa.	
8 " " " 3 1/4 " " " .20; " Lobwuerdig.	
8 " " " 3 1/2 " " " .20; " Locabit.	
10 " " " 2 5/8 " " " .10; " Locabit.	
10 " " " 2 3/4 " " " .10 1/2; " Localidad.	
10 " " " 2 1/8 " " " .10 1/2; " Localize.	
10 " " " 3 " " " .10 1/2; " Locamus.	
10 " " " 3 1/4 " " " .10 1/2; " Locanda.	
12 " " " 2 1/2 " " " .10; " Locapala.	
12 " " " 2 5/8 " " " .10; " Locatura.	
12 " " " 2 3/4 " " " .10 1/2; " Locavano.	
12 " " " 2 1/8 " " " .10 1/2; " Locelli.	
12 " " " 3 " " " .10 1/2; " Locellum.	
12 " " " 3 1/4 " " " .10 1/2; " Lochial.	
14 " " " 2 3/8 " " " .10; " Lochos.	
16 " " " 2 1/2 " " " .10; " Locion.	
20 " " " 2 1/4 " " " .10; " Locitant.	

.58 caliber Berdan brass shot shell, 2 1/8 inches, each, .04 1/2; } " Lockage.  
packed 20 in a box; }

**Club Quality**



25 in box, 500 in case; U. M. C. No. 2 Primer.

10 Gauge; Length of Shell, 2 5/8 inches; Price each, \$0.08; Code, Locke.	
10 " " " 2 3/4 " " " .08; " Lockfast.	
10 " " " 2 7/8 " " " .08; " Lockicht.	
10 " " " 3 " " " .08; " Lockman.	
12 " " " 2 1/2 " " " .08; " Lockrand.	
12 " " " 2 5/8 " " " .08; " Lockruf.	
12 " " " 2 3/4 " " " .08; " Lockrufes.	
12 " " " 2 1/8 " " " .08; " Lockspiel.	
12 " " " 3 " " " .08; " Lockung.	





## Shot Gun Wads

The great care used in the selection of our felt and paper, and the rigid inspection to which our materials are subjected, make our product of shot gun wads the standard.

All U. M. C. wads are absolutely uniform in gauge and thickness, the felt is elastic and does not blow to pieces, the lubrication is thorough, and they give the best possible pattern, penetration and velocity to the shot charge.



CARDBOARD  
"A" THICKNESS



CARDBOARD  
"B" THICKNESS



CARDBOARD  
"C" THICKNESS

### Cardboard

250 in box, 1,000 in package, 50,000 in case.

In three thicknesses, A, B and C. "A" thickness will be shipped when orders do not specify others.

Gauge	"A" Thickness For Over Powder 72-1,000 Inch.		"B" Thickness For Over Shot 40-1,000 Inch.		"C" Thickness Extra Thin 28-1,000 Inch.	
	Per 1,000	Code	Per 1,000	Code	Per 1,000	Code
4	\$0.38	Lockvogel	\$0.38	Logaone	\$0.38	Lohnen
5	.34	Locusta	.34	Logbasis	.34	Lohnfure
6	.34	Locutor	.34	Logbuch	.34	Lohntag
7	.26	Lodacal	.26	Logement	.26	Lohoch
8	.26	Lodao	.26	Logenhaus	.26	Lohtrog
9	.22	Lodderig	.22	Logentag	.22	Loimic
9 1/2	.22	Loderemo	.22	Logeront	.22	Loirot
10	.22	Lodiate	.22	Logeum	.22	Loiter
11	.18	Lodosus	.18	Loggers	.18	Loitered
11 1/2	.18	Loeblich	.18	Logheid	.18	Lokales
12	.18	Loeher	.18	Logico	.18	Lokaltan
13	.18	Loeffel	.18	Logismo	.18	Lollepot
14	.18	Loehne	.18	Loglio	.18	Lollia
15	.18	Loehnung	.18	Logophile	.18	Lollium
16	.18	Loesbar	.18	Logorata	.18	Lomaria
17	.18	Loesest	.18	Logorero	.18	Lomatic
18	.18	Loethig	.18	Lograba	.18	Lombata
19	.18	Lofanto	.18	Logracia	.18	Lombatina
20	.18	Lofio	.18	Lograr	.18	Lombriga
24	.18	Lofied	.18	Loguer	.18	Lombudo
28	.18	Lofily	.18	Lohnbar	.18	Lomia

### Printed Cardboard

#### "B" Thickness

250 in box, 1,000 in package, 50,000 in case; with shot numbers only; size of shot printed on both sides.



8 Gauge	Price per 1,000, \$0.32	Code, Lomillo
10	.28	" Lomperd
12	.24	" Lompo
14	.24	" Lonchos
16	.24	" Londoner
20	.24	" Londrin



## Shot Gun Wads

### Grease-Proof Card

250 in box, 1,000 in package, 50,000 in case.

**For use over smokeless powders.** Made from a superior quality of paper always of the same density. Both sides are covered with a black waterproof material particularly our own, to prevent the grease from felt wad coming in contact with the powder. Improves penetration, velocity and pattern in moderate loads of smokeless powders.



Gauge	Per 1,000	Code
8	\$0.45	Loneness
9	.35	Longabat
9 1/2	.35	Longanon
10	.35	Longarios
11	.30	Longboat
11 1/2	.30	Longemus
12	.30	Longevo
13	.30	Longhand
14	.30	Longholte
15	.30	Longicone
16	.30	Longiere
17	.30	Longilobe
18	.30	Longimane
19	.30	Longinant
20	.30	Longingly
24	.30	Longisma
28	.30	Longitiam

### Smokeless Card

(Pink Color)

250 in box, 1,000 in package, 50,000 in case.

**For use over smokeless powder.** By its use improved penetration, velocity and pattern are secured in moderate loads of smokeless powders. Made from a superior quality of paper always of the same density.



Gauge	Per 1,000	Code
7	\$0.26	Longly
8	.26	Longness
9	.22	Longnose
9 1/2	.22	Longorum
10	.22	Longotte
11	.18	Longspun
11 1/2	.18	Lonlanla
12	.18	Lontra
13	.18	Lontroer
14	.18	Lontslot
15	.18	Loodader
16	.18	Loodboom
17	.18	Loodboter
18	.18	Looderts
19	.18	Loodolie
20	.18	Loodpan
24	.18	Loodrecht
28	.18	Loodsboot



# Shot Gun Wads

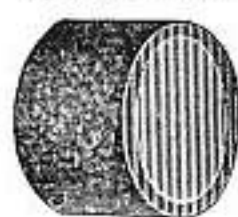
Thin

Regular

1/4 in. Thick

3/8 in. Thick

Black Edge



1,000 in package, except 3/8 inch, which has 500.  
50,000 in a case, except 3/8 inch, which has 10,000.

Made from superior quality chemically prepared elastic felt, are uniform in gauge and thickness, and are thoroughly lubricated.

Gauge	Thin. 250 in Box.		Regular. 250 in Box.		1/4 in. Thick. 250 in Box.		3/8 in. Thick. 125 in Box.	
	Per 1,000	Code	Per 1,000	Code	Per 1,000	Code	Per 1,000	Code
4	\$2.00	Loodsen	\$2.00	Lopadusa	\$3.00	Loricaria		
5	1.30	Loodsgeld	1.30	Lopas			\$6.75	Losbollen
6	1.20	Loodtang	1.20	Lopeman	2.00	Loricating	4.50	Loscedela
7	.80	Loofmest	.80	Lophire	1.20	Loricera	3.50	Losdansen
8	.80	Loofrol	.80	Lophome	1.20	Loricule	3.50	Losdoen
9	.70	Loofstil	.70	Lophops	1.05	Lorigada	2.75	Losdrogen
9 1/2	.70	Loofworm	.70	Lopimia	1.05	Loriguero	2.75	Losseggen
10	.70	Loogbad	.70	Lopping	1.05	Lorinae	2.75	Loser
11	.60	Loogtrog	.60	Loranite	.90	Loriot	2.50	Losfahren
11 1/2	.60	Lookbed	.60	Loranto	.90	Loripide	2.50	Losgabe
12	.60	Lookbol	.60	Lorarium	.90	Lorman	2.50	Losgeben
13	.60	Lookprei	.60	Lorbaum	.90	Lorpidon	2.50	Losingly
14	.60	Looksaus	.60	Lorbeer	.90	Lorriger	2.50	Loslauf
15	.60	Loemst	.60	Lordato	.90	Lorry	2.50	Losknagen
16	.60	Loonheer	.60	Lordops	.90	Losament	2.50	Loslassen
17	.60	Loopers	.60	Lordosis	.90	Losbaar	2.50	Loslaten
18	.60	Loopmaar	.60	Lordura	.90	Losbandig	2.50	Loslating
19	.60	Loosed	.60	Lorenesa	.90	Losbarsten	2.50	Losreden
20	.60	Loosely	.60	Loreos	.90	Losbinden	2.50	Losrotten
24	.60	Loosing	.60	Lorette	.90	Losbitten	2.50	Losful
28	.60	Looters	.60	Loricabit	.90	Losblazen	2.50	Lossing

Black Edge Wads also supplied in 7 1/2, 13 1/2, 15 1/2, 19 1/2, 23 1/2, and 27 1/2 gauges.



Trap

250 in box, 1,000 in package, 50,000 in case.

(Field)

Specially made for use over powder with the black side down, thoroughly waterproof, thus protecting the powder from dampness and grease.

Gauge	Per 1,000	Code	Gauge	Per 1,000	Code
8	\$1.50	Lossless	15	\$1.00	Lotoide
9	1.25	Losthauen	16	1.00	Lotoris
9 1/2	1.25	Losvallen	17	1.00	Lotoso
10	1.25	Lotastros	18	1.00	Lotsmann
11	1.00	Lotbus	19	1.00	Lotspel
11 1/2	1.00	Loteling	20	1.00	Lotspelen
12	1.00	Lothario	24	1.00	Lottatore
13	1.00	Lothgarn	28	1.00	Lotterig
14	1.00	Lothriss			



# Shot Gun Wads

Thin

Regular

1/4 in. Thick

Pink Edge

250 in box,  
1,000 in package,  
50,000 in case.



Are made from the finest felt, thoroughly lubricated, and like all U. M. C. shotgun wads are absolutely uniform in gauge and thickness.

Gauge	Thin		Regular		1/4 in. Thick	
	Per 1,000	Code	Per 1,000	Code	Per 1,000	Code
4	\$2.75	Lottogeld	\$2.75	Lovesome		
5	2.25	Lottospiel	2.25	Lovingly		
6	1.75	Lotusboom	1.75	Lowando	\$2.00	Lucaribus
7	1.50	Louable	1.50	Lowbell	1.75	Luccia
8	1.50	Louasses	1.50	Lowlander	1.75	Lucciola
9	1.25	Loubine	1.25	Lowlily	1.50	Lucency
10	1.25	Loucao	1.25	Lowries	1.50	Lucenses
11	1.00	Loucciro	1.00	Loyalor	1.25	Lucentem
11 1/2	1.00	Louchir	1.00	Lozanear	1.25	Luectius
12	1.00	Loudful	1.00	Lozanga	1.25	Luclamos
13	1.00	Loudly	1.00	Lozanie	1.25	Luclero
14	1.00	Loulou	1.00	Lozon	1.25	Luclsfell
15	1.00	Lounging	1.00	Lubbard	1.25	Luchtbol
16	1.00	Louraen	1.00	Lubber	1.25	Luchtgang
17	1.00	Lousonna	1.00	Lubrico	1.25	Luchtledig
18	1.00	Loutish	1.00	Lubricous	1.25	Luchtmeter
19	1.00	Louville	1.00	Lubriga	1.25	Luchtweg
20	1.00	Louvor	1.00	Lucana	1.25	Lucible
24	1.00	Loveless	1.00	Lucanien	1.25	Lucida
28	1.00	Leveling	1.00	Lucanor	1.25	Lucietta

Pink Edge Wads also supplied in 7 1/2, 9 1/2, 13 1/2, 15 1/2, 19 1/2, 23 1/2, and 27 1/2 gauges.

White Felt

(3/8 inch thick)

125 in box, 500 in package, 10,000 in case.

This wad is acknowledged superior in quality to any other White Felt wad manufactured. Its uniform density and thorough lubrication have established for it a world-wide reputation. Used over powder it prevents leading and fouling of the barrel, and does not blow to pieces.

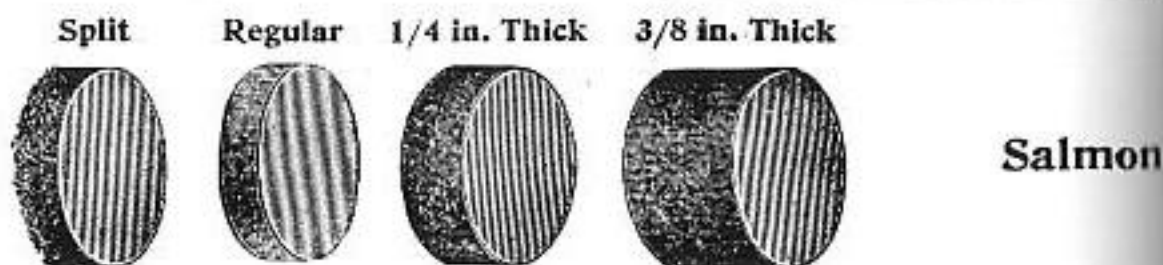


Gauge	Per 1,000	Code	Gauge	Per 1,000	Code	Gauge	Per 1,000	Code
4	\$7.00	Lucifero	10	\$3.00	Luciporen	17	\$2.75	Lucore
5	6.00	Lucilam	11	2.75	Lucireis	18	2.75	Lucrais
6	5.00	Luciline	12	2.75	Lucisator	19	2.75	Lucratam
7	4.00	Lucinie	13	2.75	Luciness	20	2.75	Lucratos
8	4.00	Luciole	14	2.75	Luclessly	24	2.75	Lucracia
9	3.00	Lucipeta	15	2.75	Lucmo	28	2.75	Lucrent
9 1/2	3.00	Lucipor	16	2.75	Lucmonem			

White Felt Wads also supplied in 7 1/2, 11 1/2, 13 1/2, 15 1/2, 19 1/2, 23 1/2 and 27 1/2 gauges.



# Shot Gun Wads



1,000 in package, except  $\frac{3}{8}$  inch, which has 500.  
50,000 in case, except  $\frac{3}{8}$  inch, which has 10,000.  
Made of soft gray felt without grease, covered with salmon colored paper on both sides, especially for smokeless powders.

Gauge	Split. Paper on one Side. 250 in Box.		Regular. Black Edge Thickness. 250 in Box.		1/4 in Thick. 250 in Box.		3/8 in. Thick. 125 in Box.	
	Per 1,000	Code	Per 1,000	Code	Per 1,000	Code	Per 1,000	Code
7	\$0.80	Lucrino	\$0.80	Luddite	\$1.20	Luftader	\$3.50	Luftmalz
8	.80	Lucrionem	.80	Ludendos	1.05	Luftartig	2.75	Luftnacht
9	.70	Lucrose	.70	Ludet	1.05	Luftbilder	2.75	Luftofen
9 1/2	.70	Lucrosum	.70	Ludgero	1.05	Luftblase	2.75	Luftraum
10	.70	Luctantem	.70	Ludicor	.90	Luftblume	2.50	Luftstoss
11	.60	Luctarent	.60	Ludifico	.90	Luftdruck	2.50	Luftwagen
11 1/2	.60	Luctas	.60	Ludimus	.90	Luftfahrer	2.50	Luftweg
12	.60	Luctatus	.60	Ludione	.90	Luftfang	2.50	Luftwelle
13	.60	Luctisonos	.60	Ludmilla	.90	Luftfeuer	2.50	Lugares
14	.60	Luctual	.60	Ludolfo	.90	Luftgeist	2.50	Luggage
15	.60	Luctuosa	.60	Ludunt	.90	Luftbahn	2.50	Lugre
16	.60	Luctuosum	.60	Ludwig	.90	Luftthonig	2.50	Lugworm
17	.60	Lucubrada	.60	Luebat	.90	Luftkanal	2.50	Luimen
18	.60	Lucubrador	.60	Lueftung	.90	Luftkrieg	2.50	Luiront
19	.60	Luculently	.60	Luegner	.90	Luftkugel	2.50	Luissimo
20	.60	Luculli	.60	Luella	.90	Luftlinie	2.50	Luites
24	.60	Luculum	.60	Luendam	.90	Luftloch	2.50	Lukster
28	.60	Lucuma	.60	Luenga	.90			

Salmon Wads also supplied in 7 1/2, 13 1/2, 15 1/2, 19 1/2, 23 1/2 and 27 1/2 gauges.

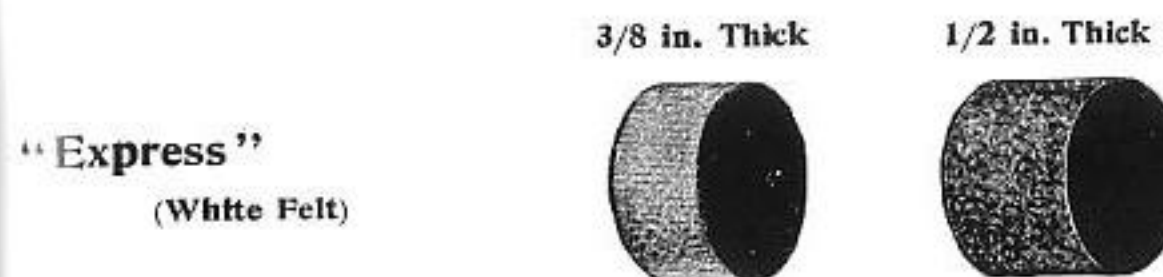


## Shot Felt

250 in box, 1,000 in package, 50,000 in case.  
Made of thin gray felt, not lubricated, for over shot.

Gauge	Per 1,000	Code	Gauge	Per 1,000	Code	Gauge	Per 1,000	Code
8	\$0.75	Luliano	12	\$0.55	Lumberer	18	\$0.55	Luminella
9	.65	Lulismo	13	.55	Lumbre	19	.55	Lumining
9 1/2	.65	Lullus	14	.55	Lumbricum	20	.55	Luminoso
10	.65	Lumaca	15	.55	Lumignon	24	.55	Lumpig
11	.55	Lumaio	16	.55	Luminade	28	.55	Lumpiger
11 1/2	.55	Lumbaris	17	.55	Luminaire			

# Shot Gun Wads



125 in box, 500 in package, 10,000 in case.  
Made of white felt, lubricated, covered with black grease-proof material.  
Specially adapted for use over smokeless powder.  
 $\frac{3}{8}$ -inch will be sent when thickness is not specified.

Gauge	3/8 in. Thick		1/2 in. Thick	
	Per 1,000	Code	Per 1,000	Code
7	\$4.00	Lumpigkeit		
8	4.00	Lunabitis		
9	3.00	Lunabunt	\$5.00	Lupabor
9 1/2	3.00	Lunacy	5.00	Lupaccia
10	3.00	Lunaire	5.00	Lupantur
11	2.75	Lunam	4.25	Luparios
11 1/2	2.75	Lunarino	4.25	Lupatos
12	2.75	Lunaticos	4.25	Lupattino
13	2.75	Luncher	4.25	Lupeggi
14	2.75	Lundiste	4.25	Lupesco
15	2.75	Lungerer	4.25	Lupicino
16	2.75	Lungura	4.25	Lupillo
17	2.75	Lunicole	4.25	Lupirent
18	2.75	Lunifere	4.25	Lupous
19	2.75	Lunistice	4.25	Luppolo
20	2.75	Lunten	4.25	Lureabit
24	2.75	Lunule	4.25	Lureant
28	2.75	Luogo	4.25	Lurearent

"Express" Wads also supplied in 7 1/2, 13 1/2, 15 1/2, 19 1/2, 23 1/2 and 27 1/2 gauges.

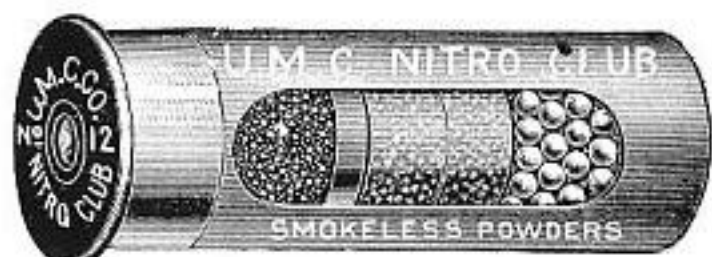


## Loaded Shot Gun Shells



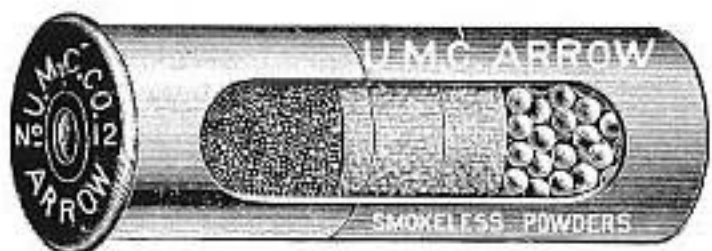
### "New Club" (Brown)

With Black Powders.



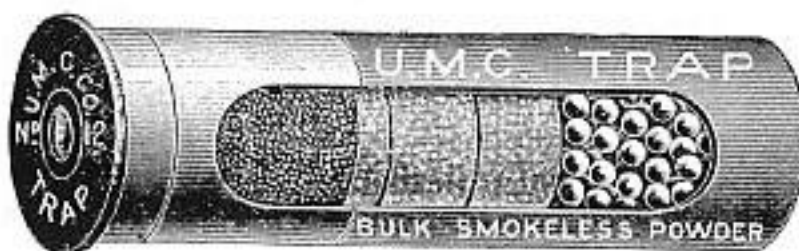
### "Nitro Club" (Pink)

With medium charges of  
Smokeless Powders.



### "Arrow" (Salmon)

With Smokeless Powders.



### "Trap" (Green)

With Bulk Smokeless  
Powders.

Loaded shells are packed 25 in a box, 500 in a case.

Average Gross Weight of Case—10 Gauge, 65 lbs.; 12 Gauge, 60 lbs.; 13 Gauge, 53 lbs.; 20 Gauge, 50 lbs.

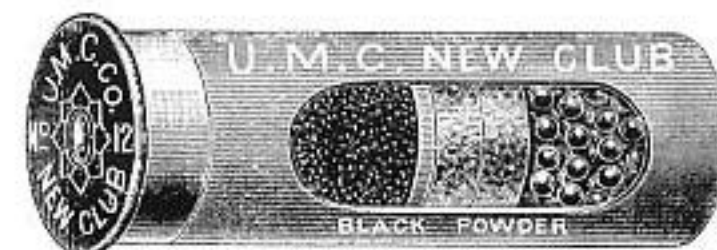


## Loaded Shot Gun Shells

### "New Club"

(Brown Color)

Loaded with Black  
Powders



The **New Club** shell is supplied *factory loaded only*, using U. M. C. No. 2 Primer, and is loaded on automatic machines with superior quality Black Powder, best quality shot, U. M. C. Black Edge and Cardboard wadding.

The celebrated **New Club** *factory-loaded* shell is superior to Black Powder loaded shells of other makes, and is known throughout the world as the best and most popular Black Powder loaded shell made.

This shell corresponds to the **Union** shell, the latter brand being supplied *empty only*.

### "New Club" 10 Gauge Black Powder

Load Number	Weight of Powder Drams	Weight of Shot Ounces	Size of Shot	Per 1,000	Code (See Page 120)
200	3 1/2	1 1/8	10	\$28.00	Lureone
201 to 209	3 1/2	1 1/8	1 to 9	28.00	Lurdane
210	3 1/2	1 1/4	10	29.00	Luridite
211 to 219	3 1/2	1 1/4	1 to 9	29.00	Lurido
220	3 3/4	1 1/8	10	28.50	Luriders
221 to 229	3 3/4	1 1/8	1 to 9	28.50	Luronne
230	3 3/4	1 1/4	10	29.50	Lurorum
231 to 239	3 3/4	1 1/4	1 to 9	29.50	Lusciole
240	4	1 1/8	10	29.00	Luscious
241 to 249	4	1 1/8	1 to 9	29.00	Lushburg
250	4	1 1/4	10	30.00	Lusiades
251 to 259	4	1 1/4	1 to 9	30.00	Lusingo
260	4 1/4	1 1/8	10	29.50	Lusitana
261 to 269	4 1/4	1 1/8	1 to 9	29.50	Lusitanien
270	4 1/4	1 1/4	10	30.50	Lusitet
271 to 279	4 1/4	1 1/4	1 to 9	30.50	Lusory
280	4 1/2	1 1/8	10	30.00	Lusses
281 to 289	4 1/2	1 1/8	1 to 9	30.00	
290	4 1/2	1 1/4	10	31.00	
291 to 299	4 1/2	1 1/4	1 to 9	31.00	
300	4 3/4	1 1/8	10	30.50	
301 to 309	4 3/4	1 1/8	1 to 9	30.50	
310	4 3/4	1 1/4	10	31.50	
311 to 319	4 3/4	1 1/4	1 to 9	31.50	
320	5	1 1/8	10	31.00	
321 to 329	5	1 1/8	1 to 9	31.00	
330	5	1 1/4	10	32.00	
331 to 339	5	1 1/4	1 to 9	32.00	
340	3 3/4	1	10	27.50	
341 to 349	3 3/4	1	1 to 9	27.50	
350	4 1/2	1 1/4	B	33.00	
351	4 1/2	1 1/2	BB	33.00	

For basis of list prices, see page 121.





## Loaded Shot Gun Shells

### "New Club" 10 Gauge Black Powder (Continued)

Load Number	Weight of Powder Drams	Weight of Shot Ounces	Size of Shot	Per 1,000	Code (See Page 120)
352	5	1 1/4	BB	\$34.00	Lussuria
353	5	1 1/8	BB	33.00	Lustboot
354	4 1/2	1 1/8	BB	32.00	Lustende
355	4 1/4	1 1/8	BB	31.50	Lustfeuer
356	4 3/4	1 1/8	BB	32.50	Lustgas
359	4 3/4	1 1/8	B	32.50	Lustigkeit
360	2 1/2	1	10	25.00	Lustihend
365	3 1/4	1 1/4	5	28.50	Lustloser
366 to 369	3 1/4	1 1/4	6 to 9	28.50	
370	3 1/4	1 1/8	10	27.50	Lustpartie
371	4 3/4	1 1/4	B	33.50	Lustracao
372	4 3/4	1 1/4	BB	33.50	Lustral
373	4 3/4	1 1/8	T	32.50	Lustrammo
374	3 1/4	1 1/4	4	28.50	Lustraria
375	3 1/4	1 1/8	5	27.50	Lustratore
376 and 377	3 1/4	1 1/8	6 and 7	27.50	
378	4	1 1/4	8	30.67	Lustricos
379	4 3/4	1 1/8	TT	32.50	Lustsaal
380	4	1	10	28.00	Lustsache
381 to 389	4	1	1 to 9	28.00	
390	4 1/4	1	10	28.50	Lustselig
391 to 399	4 1/4	1	1 to 9	28.50	
400	4 3/4	1 1/4	TT	33.50	Lustslot

For basis of list prices, see page 121.

### "New Club" 12 Gauge Black Powder

10	2 1/4	1	10	\$23.50	Lustspiel
11 to 19	2 1/4	1	1 to 9	23.50	
20	2 1/2	1	10	24.00	Lustwald
21 to 29	2 1/2	1	1 to 9	24.00	
30A	2 1/2	7/8	10	23.00	Lustwoud
31A-39A	2 1/2	7/8	1 to 9	23.00	
40	2 3/4	1 1/8	10	25.50	Lusuros
41 to 49	2 3/4	1 1/8	1 to 9	25.50	
50A	2 3/4	7/8	10	23.50	Lutabit
51A-59A	2 3/4	7/8	1 to 9	23.50	
60	3 1/4	1 1/4	BB	30.50	Lutadura
61	3 1/4	1 1/8	BB	28.50	Lutandos
62	3 1/4	1	BB	27.50	Lutantium
63	4	1 1/8	B	30.00	Lutatueros
64	3 3/4	1 1/8	T	29.50	Luteolos
65	3 3/4	1 1/8	TT	29.50	Luteos
66	3 1/4	1 1/8	B	28.50	Luterano
70	3 1/4	1 1/4	10	27.50	Lutetia
71 to 79	3 1/4	1 1/4	1 to 9	27.50	
80	2 3/4	1	10	24.50	Lutiano
81 to 89	2 3/4	1	1 to 9	24.50	

For basis of list prices, see page 121.



## Loaded Shot Gun Shells

### "New Club" 12 Gauge Black Powder (Continued)

Load Number	Weight of Powder Drams	Weight of Shot Ounces	Size of Shot	Per 1,000	Code (See Page 120)
90	3	1 1/4	10	\$26.00	Lutinons
91 to 99	3	1 1/8	1 to 9	26.00	
100	3	1	10	25.00	Lutosi
101 to 109	3	1	1 to 9	25.00	
110	3 1/4	1	10	25.50	Lutosum
111 to 119	3 1/4	1	1 to 9	25.50	
120	3 1/4	1 1/8	10	26.50	Lutrin
121 to 129	3 1/4	1 1/8	1 to 9	26.50	
130	3 1/2	1 1/8	10	27.00	Luttons
131 to 139	3 1/2	1 1/8	1 to 9	27.00	
140	3 1/2	1 1/4	10	28.00	Luveiro
141 to 149	3 1/2	1 1/4	1 to 9	28.00	
150	3 3/4	1 1/8	10	27.50	Luwer
151 to 159	3 3/4	1 1/8	1 to 9	27.50	
160	3 3/4	1 1/4	10	28.50	Maalslot
161 to 169	3 3/4	1 1/4	1 to 9	28.50	
170	4	1 1/8	10	28.00	Maanglas
171 to 179	4	1 1/8	1 to 9	28.00	
180	4	1 1/4	10	29.00	Maasbal
181 to 189	4	1 1/4	1 to 9	29.00	
190	3 3/4	1 1/8	B	29.50	Mabuse
191	3 3/4	1 1/8	BB	29.50	Macabre
192	4	1 1/8	BB	30.00	Macaco
193	3 1/2	1 1/8	BB	29.00	Macalon
194	3 1/2	1	4	26.00	Macarello
195 to 198	3 1/2	1	5 to 8	26.00	
199	3 1/2	1 1/8	B	29.00	Macareno

For basis of list prices, see page 121.

### "New Club" 14 Gauge Black Powder

410	2 1/2	7/8	10	\$24.50	Macarico
411 to 419	2 1/2	7/8	1 to 9	24.50	
420	2 1/2	1	10	25.50	Macarite
421 to 429	2 1/2	1	1 to 9	25.50	
430	2 3/4	7/8	10	25.00	Macbeth
431 to 439	2 3/4	7/8	1 to 9	25.00	
440	2 3/4	1	10	26.00	Maccum
441 to 449	2 3/4	1	1 to 9	26.00	
450	2 1/8	1	10	26.25	Maceada
451 to 459	2 1/8	1	1 to 9	26.25	
460	3	1	10	26.50	Maccbat
461 to 469	3	1	1 to 9	26.50	

For basis of list prices, see page 121.



## Loaded Shot Gun Shells

### "New Club" 16 Gauge Black Powder

Load Number	Weight of Powder Drams	Weight of Shot Ounces	Size of Shot	Per 1,000	Code (See Page 120)
500	2	1	10	\$24.50	Maceran
501 to 509	2	1	1 to 9	24.50	
520	2 1/2	3/4	10	23.50	Maceris
521 to 529	2 1/2	3/4	1 to 9	23.50	
530	2 1/2	7/8	10	24.50	Machado
531 to 539	2 1/2	7/8	1 to 9	24.50	
540	2 1/2	1	10	25.50	Machary
541 to 549	2 1/2	1	1 to 9	25.50	
560	2 3/4	3/4	10	24.00	Macho
561 to 569	2 3/4	3/4	1 to 9	24.00	
570	2 3/4	7/8	10	25.00	Machtlos
571 to 579	2 3/4	7/8	1 to 9	25.00	
580	2 3/4	1	10	26.00	Machuear
581 to 589	2 3/4	1	1 to 9	26.00	
610	3	1	10	26.50	Machuele
611 to 619	3	1	1 to 9	26.50	

For basis of list prices, see page 121.

### "New Club" 20 Gauge Black Powder

710	2	3/4	10	\$22.50	Macigno
711 to 719	2	3/4	1 to 9	22.50	
720	2 1/4	3/4	10	23.00	Macini
721 to 729	2 1/4	3/4	1 to 9	23.00	
730	2 1/2	3/4	10	23.50	Macinoso
731 to 739	2 1/2	3/4	1 to 9	23.50	
740	2 1/2	7/8	10	24.50	Maciullo
741 to 749	2 1/2	7/8	1 to 9	24.50	

For basis of list prices, see page 121.

NOTE.—Although code words are given for loads with only one size of shot, other sizes can be ordered with same words by simply adding size of shot wanted; viz.: To order Load 3 1/2—1 1/8—No. 8 shot in 10 gauge, telegraph the word Larcone—Eight.

### "Nitro Club" 24 and 28 Gauge Black Powder

Using U. M. C. No. 33 Primer.

24 Gauge, 2 drs. (meas.) Black Powder, 3/4 oz., \$24.00; Code, Macizaba.  
28 " 1 3/4 " " " 5/8 " 22.50; " Macizamos.



## Loaded Shot Gun Shells

### BASIS FOR LIST PRICES

#### "New Club" Black Powder Loads

	Per 1,000
12 Gauge, 3 drs. Black Powder, 1 ounce Shot.....	\$25.00
10 " 3 3/4 " " " 1 " " .....	27.50
16 " 2 3/4 " " " 7/8 " " .....	25.00
20 " 2 1/2 " " " 7/8 " " .....	24.50
For each 1/4 dr. of Black Powder, add or deduct.....	.50
For each 1/8 ounce of Shot, add or deduct.....	1.00
Chilled, Buck, B Shot or larger, add.....	2.00
Dust Shot, add.....	4.00
Ducking Powder, more than Regular Black, add.....	8.00

Above applies only to Black Powder Loads.

NOTE. Except when otherwise clearly indicated in the column headed "Size of Shot," the last figure of the load number denotes the size of Shot; for example, in 120 and 129 "0" means No. 10 Shot, "9" means No. 9 Shot, etc.

We cannot load the following:

- 12 Gauge Shells with No. 000 or No. 3 Buck Shot.
- 10 Gauge Shells with No. 1 or No. 4 Buck Shot.
- 16 Gauge Shells with No. 000 Buck Shot.







## Loaded Shot Gun Shells



### "Nitro Club"

(Pink Color)

Loaded with Bulk Smokeless Powders.

All Nitro Club shells since August 1, 1904, have been greatly strengthened and improved by an inside brass cup reinforce.

The Nitro Club shell is supplied factory loaded only, primed with the New U. M. C. No. 33 Primer (substituted for No. 3), made with battery cup, and loaded on automatic machines, insuring uniformity and exactness in all particulars.

The same quality powder, shot, and wadding is used in Nitro Club as is used in Arrow and Trap shells.

This grade of shell for Bulk Powders is supplied empty, branded Challenge.

Wadding: One Grease-proof, two Black Edge, one Cardboard.

Order by number and state kind of powder and size of shot.

NOTE. Specify "X" before load number, as "X" denotes only this brand.

Load Number.		12 GAUGE		Per 1,000.		Code.
X 1	2 5/8 inch.	2 1/2 drs. (meas.)	1 oz.	\$34.00		Mackles.
X 2	2 5/8 "	2 1/2 "	1 1/8 "	35.50		Maclo.
X 3	2 5/8 "	2 3/4 "	1 "	35.00		Macoco.
X 4	2 5/8 "	2 3/4 "	1 1/8 "	36.50		Macolla.
X 5	2 5/8 "	2 3/4 "	1 1/4 "	38.00		Macouba.
X 6	2 5/8 "	3 "	1 "	36.00		Macra.
X 7	2 5/8 "	3 "	1 1/8 "	37.50		Macranto.
X 8	2 5/8 "	3 "	1 1/4 "	39.00		Macritus.
X 7A	2 3/4 "	3 1/8 "	1 1/8 "	38.50		Macrobe.
X 8A	2 3/4 "	3 1/8 "	1 1/4 "	40.00		Macrobiote.
X 9	2 3/4 "	3 1/4 "	1 1/8 "	38.50		Macrobiom.
X 10	2 3/4 "	3 1/4 "	1 1/4 "	40.00		Macrodit.

Load Number.		10 GAUGE		Per 1,000.		Code.
X 11	3 1/4 drs. (meas.)	1 1/8 oz.		\$41.00		Maetant.
X 12	3 1/4 "	1 1/4 "		42.50		Maetorum.
X 13	3 1/2 "	1 1/8 "		42.00		Madama.
X 14	3 1/2 "	1 1/4 "		43.50		Madarus.

Load Number.		16 GAUGE		Per 1,000.		Code.
X 18	2 1/4 drs. (meas.)	7/8 oz.		\$32.50		Maddened.
X 19	2 1/4 "	1 "		34.00		Maden.
X 20	2 1/2 "	1 "		35.00		Maderada.

Load Number.		20 GAUGE		Per 1,000.		Code.
X 21	2 drs. (meas.)	3/4 oz.		\$32.00		Maderup.
X 22	2 "	3/8 "		33.50		Madido.
X 23	2 1/4 "	7/8 "		34.50		Madraal.

Load Number.		24 & 28 GAUGE		Per 1,000.		Code.
X 24	24 Gauge, 2 drs. (meas.)	3/4 oz.		\$42.00		Madrafan.
X 25	28 " 1 3/4 "	3/8 "		40.00		Madrapas.

For basis of list prices, see page 128.



## Loaded Shot Gun Shells

### "Nitro Club"

(Pink Color)



Loaded with Bulk Smokeless Powders.

### Tournament Loads

### For Targets

CHILLED SHOT

12 GAUGE

(In ordering state kind of powder and size of chilled shot.)

Load Number.		12 GAUGE		Per 1,000.		Code.
2 5/8 inch.	3 drs., 1 1/8 oz.			\$40.00		Maritarona.
2 5/8 "	3 " 1 1/4 "			41.50		Maritatura.
2 3/4 "	3 1/8 " 1 1/8 "			41.00		Maritimal.
2 3/4 "	3 1/8 " 1 1/4 "			42.50		Maritorum.
2 3/4 "	3 1/4 " 1 1/8 "			41.00		Marjolaine.
2 3/4 "	3 1/4 " 1 1/4 "			42.50		Markloser.

### "Nitro Club"

(Pink Color)



Loaded with "Lafin & Rand Infalible" Dense Smokeless Powder.

### Tournament Loads

### For Targets

CHILLED SHOT

12 GAUGE

(In ordering state kind of powder and size of chilled shot.)

Load Number.		12 GAUGE		Per 1,000.		Code.
2 5/8 inch.	24 grains, 1 1/8 oz.			\$40.00		Markbaum.
2 5/8 "	24 " 1 1/4 "			41.50		Markedly.
2 3/4 "	25 " 1 1/8 "			41.00		Markgeld.
2 3/4 "	25 " 1 1/4 "			42.50		Markgraf.
2 3/4 "	26 " 1 1/8 "			41.00		Markhaut.
2 3/4 "	26 " 1 1/4 "			42.50		Markig.



## Loaded Shot Gun Shells



### "Nitro Club" (Pink Color)

Loaded with "Laflin  
& Rand Infallible" Dense  
Smokeless Powder.

All **Nitro Club** shells since August 1, 1904, have been greatly strengthened and improved by an inside brass cup reinforce.

The **Nitro Club** shell is supplied *factory loaded only*, primed with the New U. M. C. No. 33 Primer (substituted for No. 3), made with battery cup, and loaded on automatic machines, insuring uniformity and exactness in all particulars.

The *same quality* powder, shot, and wadding is used in **Nitro Club** as is used in **Arrow** and **Trap** shells.

This grade of shell for Dense Powders is supplied empty, branded **Monarch**.

Wadding: One Grease-proof, two Black Edge, one Cardboard.

Order by number and state kind of powder and size of shot.

NOTE. Specify "X" before load number, as "X" denotes only this brand.

Load Number.	12 GAUGE	Per 1,000.	Code.
X 1.....	2 5/8 inch..... 20 grains, 1 oz.....	\$34.00;	Madrastra.
X 2.....	2 5/8 "..... 20 " 1 1/8 ".....	35.50;	Madrena.
X 3.....	2 5/8 "..... 22 " 1 ".....	35.00;	Madrepia.
X 4.....	2 5/8 "..... 22 " 1 1/8 ".....	36.50;	Madroso.
X 5.....	2 5/8 "..... 22 " 1 1/4 ".....	38.00;	Madruce.
X 6.....	2 5/8 "..... 24 " 1 ".....	36.00;	Madud.
X 7.....	2 5/8 "..... 24 " 1 1/8 ".....	37.50;	Maduero.
X 8.....	2 5/8 "..... 24 " 1 1/4 ".....	39.00;	Maduradas.
X 7A.....	2 3/4 "..... 25 " 1 1/8 ".....	38.50;	Maecole.
X 8A.....	2 3/4 "..... 25 " 1 1/4 ".....	40.00;	Maehot.
X 9.....	2 3/4 "..... 26 " 1 1/8 ".....	38.50;	Maerchen.
X 10.....	2 3/4 "..... 26 " 1 1/4 ".....	40.00;	Maesta.

10 GAUGE	Per 1,000.	Code.
X11..... 26 grains, 1 1/8 oz.....	\$41.00;	Maestral.
X12..... 26 " 1 1/4 ".....	42.50;	Mafoma.
X13..... 28 " 1 1/8 ".....	42.00;	Magalium.
X14..... 28 " 1 1/4 ".....	43.50;	Magari.

16 GAUGE	Per 1,000.	Code.
X18..... 18 grains, 7/8 oz.....	\$32.50;	Magbish.
X19..... 18 " 1 ".....	34.00;	Magdalena.
X20..... 20 " 1 ".....	35.00;	Magdolum.

20 GAUGE	Per 1,000.	Code.
X21..... 16 grains, 3/4 oz.....	\$32.00;	Magen.
X22..... 16 " 7/8 ".....	33.50;	Magenball.
X23..... 18 " 7/8 ".....	34.50;	Magendole.

For basis of list prices, see page 128.



## Loaded Shot Gun Shells



### "Nitro Club" (Pink Color)

Loaded with "Ballistite"  
Dense Smokeless Powder.

All **Nitro Club** shells since August 1, 1904, have been greatly strengthened and improved by an inside brass cup reinforce.

The **Nitro Club** shell is supplied *factory loaded only*, primed with the New U. M. C. No. 33 Primer (substituted for No. 3), made with battery cup, and loaded on automatic machines, insuring uniformity and exactness in all particulars.

The *same quality* powder, shot, and wadding is used in **Nitro Club** as is used in **Arrow** and **Trap** shells.

This grade of shell for Dense Powders is supplied empty, branded **Monarch**.

Wadding: One Grease-proof, two Black Edge, one Cardboard.

Order by number and state kind of powder and size of shot.

NOTE. Specify "X" before load number, as "X" denotes only this brand.

Load Number.	12 GAUGE	Per 1,000.	Code.
X 1.....	2 5/8 inch..... 20 grains, 1 oz.....	\$34.00;	Magusto.
X 2.....	2 5/8 "..... 20 " 1 1/8 ".....	35.50;	Mahlen.
X 3.....	2 5/8 "..... 22 " 1 ".....	35.00;	Mahlgang.
X 4.....	2 5/8 "..... 22 " 1 1/8 ".....	36.50;	Mahlgeld.
X 5.....	2 5/8 "..... 22 " 1 1/4 ".....	38.00;	Mahmel.
X 6.....	2 5/8 "..... 24 " 1 ".....	36.00;	Mahogany.
X 7.....	2 5/8 "..... 24 " 1 1/8 ".....	37.50;	Mahout.
X 8.....	2 5/8 "..... 24 " 1 1/4 ".....	39.00;	Maibier.
X 7A.....	2 3/4 "..... 25 " 1 1/8 ".....	38.50;	Maicon.
X 8A.....	2 3/4 "..... 25 " 1 1/4 ".....	40.00;	Maicus.
X 9.....	2 3/4 "..... 26 " 1 1/8 ".....	38.50;	Maidenly.
X 10.....	2 3/4 "..... 26 " 1 1/4 ".....	40.00;	Mailuft.

10 GAUGE	Per 1,000.	Code.
X11..... 26 grains, 1 1/8 oz.....	\$41.00;	Maims.
X12..... 26 " 1 1/4 ".....	42.50;	Mainata.
X13..... 28 " 1 1/8 ".....	42.00;	Mainstay.
X14..... 28 " 1 1/4 ".....	43.50;	Maintainor.

16 GAUGE	Per 1,000.	Code.
X18..... 18 grains, 7/8 oz.....	\$32.50;	Maipor.
X19..... 18 " 1 ".....	34.00;	Maipuri.
X20..... 20 " 1 ".....	35.00;	Maisaar.

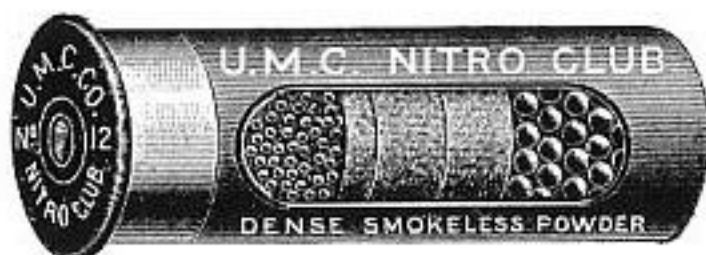
20 GAUGE	Per 1,000.	Code.
X21..... 16 grains, 3/4 oz.....	\$32.00;	Maisbau.
X22..... 16 " 7/8 ".....	33.50;	Maisbell.
X23..... 18 " 7/8 ".....	34.50;	Maisbugh.

For basis of list prices, see page 128.





## Loaded Shot Gun Shells



**"Nitro Club"**

(Pink Color)

Loaded with "Ballistite" Dense Smokeless Powder.

### Tournament Loads

CHILLED SHOT

#### 12 GAUGE

(In ordering state kind of powder and size of chilled shot.)

			List.	Code.
2 5/8 inch	24 grains, 1 1/8 oz.		\$40.00;	Markolf.
2 5/8 "	24 "	1 1/4 "	41.50;	Marksaft.
2 3/4 "	25 "	1 1/8 "	41.00;	Marlota.
2 3/4 "	25 "	1 1/4 "	42.50;	Marlsag.
2 3/4 "	26 "	1 1/8 "	41.00;	Marmalet.
2 3/4 "	26 "	1 1/4 "	42.50;	Marmarige.



**"Nitro Club"**

(Pink Color)

Loaded with "Walsrode" Dense Smokeless Powder.

### Tournament Loads

CHILLED SHOT

#### 12 GAUGE

(In ordering state kind of powder and size of chilled shot.)

			List.	Code.
2 5/8 inch	30 grains, 1 1/8 oz.		\$40.00;	Marmatite.
2 3/4 "	31 "	1 1/8 "	41.00;	Marmista.
2 3/4 "	32 "	1 1/8 "	41.00;	Marmiton.



## Loaded Shot Gun Shells

**"Nitro Club"**

(Pink Color)



Loaded with "Walsrode" Dense Smokeless Powder.

All **Nitro Club** shells since August 1, 1904, have been greatly strengthened and improved by an inside brass cup reinforce.

The **Nitro Club** shell is supplied *factory loaded only*, primed with the New U. M. C. No. 33 Primer (substituted for No. 3), made with battery cup, and loaded on automatic machines, insuring uniformity and exactness in all particulars.

The *same quality* powder, shot, and wadding is used in **Nitro Club** as is used in **Arrow** and **Trap** shells.

This grade of shell for Dense Powders is supplied empty, branded **Monarch**.  
Wadding: One Grease-proof, two Black Edge, one Cardboard.

Order by number and state kind of powder and size of shot.

NOTE. Specify "X" before load number, as "X" denotes only this brand.

Load Number.	12 GAUGE	Per 1,000	Code.
X 1	2 5/8 inch 26 grains, 1 oz.	\$34.00;	Maisfeld.
X 2	2 5/8 " 26 " 1 1/8 "	35.50;	Maisfut.
X 3	2 5/8 " 28 " 1 " "	35.00;	Maisgelb.
X 4	2 5/8 " 28 " 1 1/8 "	36.50;	Maison.
X 6	2 5/8 " 30 " 1 " "	36.00;	Maitag.
X 7	2 5/8 " 30 " 1 1/8 "	37.50;	Maitrank.
X 7A	2 3/4 " 31 " 1 1/8 "	38.50;	Maivot.
X 9	2 3/4 " 32 " 1 1/8 "	38.50;	Makeless.

#### 10 GAUGE

X13	38 grains, 1 1/8 oz.	\$42.00;	Makellos.
X14	38 " 1 1/4 "	43.50;	Makistos.

#### 16 GAUGE

X20	26 grains, 1 oz.	\$35.00;	Malabare.
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#### 20 GAUGE

X21	22 grains, 3/4 oz.	\$32.00;	Malacassa.
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For basis of list prices, see page 123.



## Loaded Shot Gun Shells

### BASIS FOR LIST PRICES

#### "Nitro Club"

#### Smokeless Powder Loads

						Per 1,000
10 Gauge,	3 1/4	drs.	Smokeless Powder,	1 1/8	oz. shot.	\$41.00
12 "	3	"	"	1	"	36.00
16 "	2 1/2	"	"	1	"	35.00
20 "	2	"	"	3/4	"	32.00

				Per 1,000
For each 1/4 dram Smokeless Powder, add or deduct				\$1.00
For each 1/8 ounce Soft Shot, add or deduct				1.50
Extra for Chilled Shot, Smokeless Powder Loads				2.50
Extra for Buck, B Shot or larger, Smokeless Powder Loads				2.50

The heaviest loads we supply in "Nitro Club" are as follows:

10 Gauge,	3 1/2	drs. or equivalent.	1 1/4	oz. shot.
12 "	3 1/4	"	1 1/4	"
16 "	2 1/2	"	1	"
20 "	2 1/4	"	7/8	"

No variation can be made in wadding.

No variation in length of shells; regular lengths as follows:

10 Gauge	2 7/8	in.
12 " 3 drs. or equivalent	2 5/8	"
12 " 3 1/8 and 3 1/4 drs. or equivalent	2 3/4	"
16 "	2 3/4	"
20 "	2 1/2	"

We load the following standard brands of Smokeless Powders:

Bulk Powders—"New Schultze," "DuPont," "Hazard," "New E. C." (Improved), "Alarm," "Dead Shot," "Oriental," "Empire," and "Mullerite."

Dense Powders—"Laflin & Rand Infallible," "Ballistite," and "Walsrode."



## Loaded Shot Gun Shells

### "Arrow"

(Salmon Color)



Loaded with Bulk Smokeless Powders.

The **Arrow** shell is supplied *factory loaded only*, primed with the New U. M. C. No. 33 Primer (substituted for No. 3), made with battery cup, a long metal head and inside reinforce.

The **Arrow** shell loaded, salmon color, has been previously sold under the name "Smokeless," which shell has long been indorsed as the best and most popular shell, as supplied *factory loaded* by us.

The **Arrow** (salmon color), is the same in every particular as the "Smokeless."

This grade of shell for Bulk Powders is supplied empty, branded **Magic**.

Order by number and state kind of powder and size of shot.

Load Number.	12 GAUGE	Per 1,000.	Code.
1.....	2 5/8 inch. .... 2 1/2 drs. (meas.), 1 1/8 oz.	\$45.00	Malacra.
2.....	2 5/8 " .... 2 1/2 " " 1 1/8 "	46.50	Malade.
3.....	2 5/8 " .... 2 3/4 " " 1 " "	46.00	Malakon.
4.....	2 5/8 " .... 2 3/4 " " 1 1/8 "	47.50	Malambo.
5.....	2 5/8 " .... 2 3/4 " " 1 1/4 "	49.00	Malares.
6.....	2 5/8 " .... 3 " " 1 " "	47.00	Malarial.
7.....	2 5/8 " .... 3 " " 1 1/8 "	48.50	Malarmat.
8.....	2 5/8 " .... 3 " " 1 1/4 "	50.00	Malasso.
7A.....	2 3/4 " .... 3 1/8 " " 1 1/8 "	49.50	Malaton.
8A.....	2 3/4 " .... 3 1/8 " " 1 1/4 "	51.00	Malgon.
9.....	2 3/4 " .... 3 1/4 " " 1 1/8 "	49.50	Malope.
10.....	2 3/4 " .... 3 1/4 " " 1 1/4 "	51.00	Malparado.

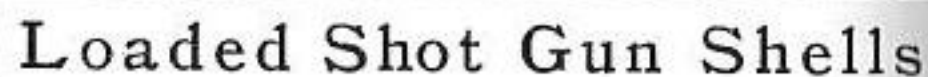
10 GAUGE	Per 1,000.	Code.
11.....	3 1/4 drs. (meas.), 1 1/8 oz.	\$56.00; Malparir.
12.....	3 1/4 " " 1 1/4 "	57.50; Malpasser.
13.....	3 1/2 " " 1 1/8 "	57.00; Malpolito.
14.....	3 1/2 " " 1 1/4 "	58.50; Malrotada.
15.....	3 3/4 " " 1 1/4 "	59.50; Malrotar.
16.....	4 " " 1 1/4 "	60.50; Malrupt.

16 GAUGE	Per 1,000.	Code.
18.....	2 1/4 drs. (meas.), 7/8 oz.	\$43.50; Malsain.
19.....	2 1/4 " " 1 " "	45.00; Malsanos.
20.....	2 1/2 " " 1 " "	46.00; Maltage.
20A.....	2 3/4 " " 1 " "	47.00; Maltart.

20 GAUGE	Per 1,000.	Code.
21.....	2 drs. (meas.), 3/4 oz.	\$43.00; Maltentig.
22.....	2 " " 7/8 " "	44.50; Malter.
23.....	2 1/4 " " 7/8 " "	45.50; Maltesas.

For basis of list prices, see page 139.





(Salmon Color)

**Loaded with Bulk Smokeless Powders.**

### Tournament Loads

## For Targets

## CHILLED SHOT

## 12 GAUGE

(In ordering, state kind of powder, and size of chilled shot.)

				Code.
2 <sup>5</sup> / <sub>8</sub> or 2 <sup>3</sup> / <sub>4</sub> inch	3	drs., 1 1 <sup>1</sup> / <sub>8</sub> oz., reg. wad., per 1,000	\$51.00;	Marmolio.
2 <sup>5</sup> / <sub>8</sub> " 2 <sup>3</sup> / <sub>4</sub> "	3	" 1 1 <sup>1</sup> / <sub>4</sub> " " " "	52.50;	Marmoles.
2 <sup>3</sup> / <sub>4</sub> " 3 1 <sup>1</sup> / <sub>8</sub> "	3 1 <sup>1</sup> / <sub>8</sub>	" 1 1 <sup>1</sup> / <sub>8</sub> " " " "	52.00;	Marmolino.
2 <sup>3</sup> / <sub>4</sub> " 3 1 <sup>1</sup> / <sub>8</sub> "	3 1 <sup>1</sup> / <sub>8</sub>	" 1 1 <sup>1</sup> / <sub>4</sub> " " " "	53.50;	Marmor.
2 <sup>3</sup> / <sub>4</sub> " 3 1 <sup>1</sup> / <sub>4</sub> "	3 1 <sup>1</sup> / <sub>4</sub>	" 1 1 <sup>1</sup> / <sub>8</sub> " " " "	52.00;	Marmorava.
2 <sup>3</sup> / <sub>4</sub> " 3 1 <sup>1</sup> / <sub>4</sub> "	3 1 <sup>1</sup> / <sub>4</sub>	" 1 1 <sup>1</sup> / <sub>4</sub> " " " "	53.50;	Marmoreal.

Above wadded with special wadding, Pink Edge, White Felt or Express, add \$1.10.

2 $\frac{7}{8}$ to 3 $\frac{1}{4}$ inch. . . . . 3	drs., 1 $\frac{1}{8}$ oz., spec. wad., per 1,000 . . . .	\$56.00; Marmorin.
2 $\frac{7}{8}$ " 3 $\frac{1}{4}$ " . . . . . 3	" 1 $\frac{1}{4}$ " " " " " . . . .	57.50; Marmorosa.
2 $\frac{7}{8}$ " 3 $\frac{1}{4}$ " . . . . . 3 $\frac{1}{8}$	" 1 $\frac{1}{8}$ " " " " " . . . .	57.00; Marinosets.
2 $\frac{7}{8}$ " 3 $\frac{1}{4}$ " . . . . . 3 $\frac{1}{8}$	" 1 $\frac{1}{4}$ " " " " " . . . .	58.50; Marobudum.
2 $\frac{7}{8}$ " 3 $\frac{1}{4}$ " . . . . . 3 $\frac{1}{4}$	" 1 $\frac{1}{8}$ " " " " " . . . .	57.00; Maromas.
2 $\frac{7}{8}$ " 3 $\frac{1}{4}$ " . . . . . 3 $\frac{1}{4}$	" 1 $\frac{1}{4}$ " " " " " . . . .	58.50; Maronaba.

## Heavy Loads

## CHILLED SHOT

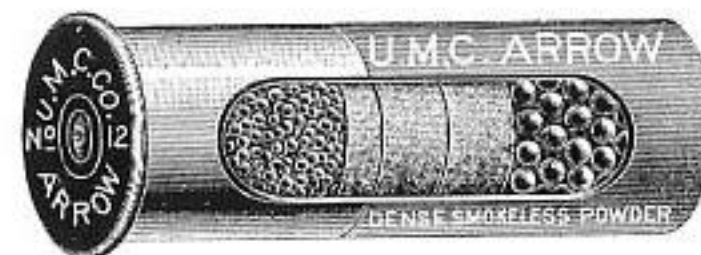
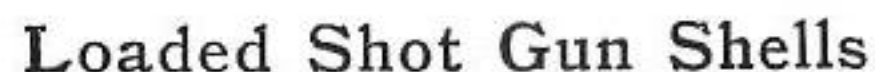
## 12 GAUGE

(In ordering, state kind of powder, and size of chilled shot.)

2 $\frac{3}{4}$ inch.....	3 $\frac{1}{2}$ drs.,	1 $\frac{1}{8}$ oz.,	reg. wad.,	per 1,000.....	<b>\$53.00</b> ; Maroon.
2 $\frac{3}{4}$ ".....	3 $\frac{1}{2}$ " "	1 $\frac{1}{4}$ " "	" " "	" " ".....	<b>54.50</b> ; Maroquin.

Above wadded with special wadding, Pink Edge, White Felt or Express, add \$1.10.

2 $\frac{7}{8}$  to 3 $\frac{1}{4}$  inch . . . . 3 $\frac{1}{2}$  drs., 1 $\frac{1}{8}$  oz., spec. wad., per 1,000 . . . \$58.00; Marotagem.  
2 $\frac{7}{8}$  " 3 $\frac{1}{4}$  " . . . . 3 $\frac{1}{2}$  " 1 $\frac{1}{4}$  " " " " " . . . 59.50; Maroteira.



“Arrow”

(Salmon Color)

Loaded with "Laflin & Rand Infallible" Dense Smokeless Powder.

The **Arrow** shell is supplied *factory loaded only*, primed with the New U. M. C. No. 33 Primer (substituted for No. 3), made with battery cup, a long metal head and inside reinforce.

This grade of shell for Dense Powders is supplied empty, branded **Acme**.

Order by number and state kind of powder and size of shot.

Load Number.		12 GAUGE	Per 1,000.	Code.
1	2 5/8 inch	20 grains, 1 oz.	\$45.00	Maltworm.
2	2 5/8 "	20 " 1 1/8 "	46.50	Maluco.
3	2 5/8 "	22 " 1 "	46.00	Malueras.
4	2 5/8 "	22 " 1 1/8 "	47.50	Malung.
5	2 5/8 "	22 " 1 1/4 "	49.00	Malusar.
6	2 5/8 "	24 " 1 "	47.00	Malvado.
7	2 5/8 "	24 " 1 1/8 "	48.50	Malve.
8	2 5/8 "	24 " 1 1/4 "	50.00	Managing.
7A	2 3/4 "	25 " 1 1/8 "	49.50	Mancerina.
8A	2 3/4 "	25 " 1 1/4 "	51.00	Manchado.
9	2 3/4 "	26 " 1 1/8 "	49.50	Manalvo.
10	2 3/4 "	26 " 1 1/4 "	51.00	Mananica.

## 10 GAUGE

11	26 grains, 1 1/8 oz.	\$56.00; Manatim.
12	26 " 1 1/4 "	57.50; Manbote.
13	28 " 1 1/8 "	57.00; Manbound.
14	28 " 1 1/4 "	58.50; Maneal.
15	30 " 1 1/4 "	59.50; Manealah.
16	32 " 1 1/4 "	60.50; Maneaker.

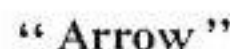
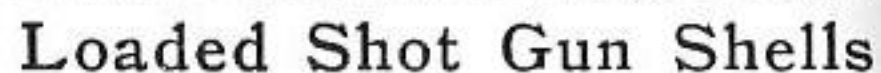
## 16 GAUGE

18.....	18 grains,	$\frac{7}{8}$ oz.....	\$43.50; Mancamino.
19.....	18 "	1 "	45.00; Mancando.
20.....	20 "	1 "	46.00; Mancarono.
20A.....	22 "	1 "	47.00; Mancasen.

## 20 GAUGE

21	16 grains,	$\frac{3}{4}$ oz.	\$43.00; Mancatore
22	16 "	$\frac{7}{8}$ "	44.50; Mancebo.
23	18 "	$\frac{7}{8}$ "	45.50; Manceft.

For basis of list prices, see page 139.



(Salmon Color)

Loaded with "Laflin & Rand Infallible" Dense Smokeless Powder

### Tournament Loads

### For Targets

## CHILLED SHOT

## 12 GAUGE

(In ordering, state kind of powder, and size of chilled shot.)

Code.

2 5/8	or 2 3/4	inch. . . . .	24	grains, 1 1/8	oz., reg. wad., per 1,000 . . . . .	\$51.00; Marotisme.
2 5/8	" 2 3/4	" . . . . .	24	" 1 1/4	" " " " " " . . . . .	52.50; Marouchin.
	" 2 3/4	" . . . . .	25	" 1 1/8	" " " " " " . . . . .	52.00; Marozia.
	" 2 3/4	" . . . . .	25	" 1 1/4	" " " " " " . . . . .	53.50; Matpaud.
	" 2 3/4	" . . . . .	26	" 1 1/8	" " " " " " . . . . .	52.00; Marpresso.
	" 2 3/4	" . . . . .	26	" 1 1/4	" " " " " " . . . . .	53.50; Marprime.

Above wadded with special wadding, Pink Edge, White Felt or Express, add \$1.10.

2 7/8	or 3 inch	.....	24 grains,	1 1/8 oz.,	spec. wad.,	per 1,000	.....	\$56.00;	Marputius.
2 7/8	" 3 "	.....	24 "	1 1/4 "	" "	" "	.....	57.50;	Marqueras.
2 7/8	" 3 "	.....	25 "	1 1/8 "	" "	" "	.....	57.00;	Marqueter.
2 7/8	" 3 "	.....	25 "	1 1/4 "	" "	" "	.....	58.50;	Marqueza.
2 7/8	" 3 "	.....	26 "	1 3/8 "	" "	" "	.....	57.00;	Marquilla.
2 7/8	" 3 "	.....	26 "	1 1/4 "	" "	" "	.....	58.50;	Marquis.

## Heavy Loads

### CHILLED SHOT

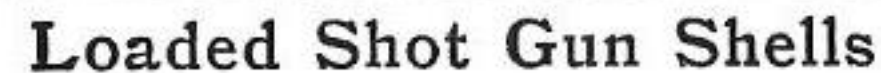
## 12 GAUGE

(In ordering, state kind of powder, and size of chilled shot.)

2 $\frac{3}{4}$ inch.....	28 grains, 1 $\frac{1}{8}$ oz., reg. wad., per 1,000.....	\$53.00; Marquons.
2 $\frac{3}{4}$ ".....	28 " 1 $\frac{1}{4}$ " " " ".....	54.50; Marrajo.

Above wadded with special wadding, Pink Edge, White Felt or Express,  
add \$1.10.

2 7/8 or 3 inch . . . . . 28 grains, 1 1/8 oz., spec. wad., per 1,000 . . . . . \$58.00; Marroneto.  
2 1/8 " 3 " . . . . . 28 " 1 1/4 " " " " " . . . . . 59.50; Marroque.



(Salmon Color)

**Loaded with "Ballistite" Dense Smokeless Powder.**

The **Arrow** shell is supplied *factory loaded only*, primed with the New U. M. C. No. 33 Primer (substituted for No. 3), made with battery cup, a long metal head and inside reinforce.

This grade of shell for Dense Powders is supplied empty, branded **Acme**.

Order by number and state kind of powder and size of shot.

## 12 GAUGE

Load Number.		12 GAUGE	Per 1,000.	Code.
1	2 5/8 inch	20 grains, 1 oz.	\$45.00	Manhole.
2	2 5/8 "	20 "	46.50	Maniaco.
3	2 5/8 "	22 "	46.00	Maniatar.
4	2 5/8 "	22 "	47.50	Manica.
5	2 5/8 "	22 "	49.00	Manicant.
6	2 5/8 "	24 "	47.00	Manicoba.
7	2 5/8 "	24 "	48.50	Mannish.
8	2 5/8 "	24 "	50.00	Mannitate.
7A	2 3/4 "	25 "	49.50	Mancharon
8A	2 3/4 "	25 "	51.00	Manchmal.
9	2 3/4 "	26 "	49.50	Mannus.
10	2 3/4 "	26 "	51.00	Mannwolf.

## 10 GAUGE

11	26 grains, 1 1/8 oz.	\$56.00; Manobra.
12	26 " 1 1/4 "	57.50; Manosear.
13	28 " 1 1/8 "	57.00; Manoso.
14	28 " 1 1/4 "	58.50; Mansalva.
15	30 " 1 1/4 "	59.50; Mansgoed.
16	32 " 1 1/4 "	60.50; Manshone.

## 16 GAUGE

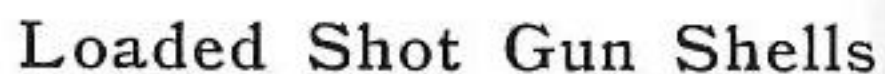
18.....	18 grains,	$\frac{7}{8}$ oz.	\$43.50 ;	Mansinho.
19.....	18 "	1 "	45.00 ;	Manslag.
20.....	20 "	1 "	46.00 ;	Mantram.
20A.....	22 "	1 "	47.00 ;	Mantreve.

## 20 GAUGE

21	16 grains,	$\frac{3}{4}$ oz.	\$43.00; Mantuan.
22	16 "	$\frac{7}{8}$ "	44.50; Mantuber.
23	18 "	$\frac{7}{8}$ "	45.50; Mantubole.

For basis of list prices, see page 139.





(Salmon Color)

Loaded with "Ballistite" Dense Smokeless Powder

### Tournament Loads

## For Targets

### CHILLED SHOT

## 12 GAUGE

(In ordering, state kind of powder, and size of chilled shot.)

Code

$2\frac{5}{8}$	or	$2\frac{3}{4}$	inch . . . . .	24 grains, 1 $\frac{1}{8}$ oz., reg. wad., per 1,000 . . . . .	\$51.00; Marroufo.
$2\frac{5}{8}$	"	$2\frac{3}{4}$	" . . . . .	" " " " " "	52.50; Marruffino.
$2\frac{5}{8}$	"	$2\frac{3}{4}$	" . . . . .	" " " " " "	52.00; Marrullero.
$2\frac{5}{8}$	"	$2\frac{3}{4}$	" . . . . .	" " " " " "	53.50; Marsault.
$2\frac{5}{8}$	"	$2\frac{3}{4}$	" . . . . .	" " " " " "	52.00; Marsaure.
$2\frac{5}{8}$	"	$2\frac{3}{4}$	" . . . . .	" " " " " "	53.50; Marsband.

Above wadded with special wadding, Pink Edge, White Felt or Express,  
add \$1.10.

2 <sup>7</sup> / <sub>8</sub> or 3 inch	24 grains, 1 <sup>1</sup> / <sub>8</sub> oz., spec. wad., per 1,000	\$56.00; Marsbanker
2 <sup>7</sup> / <sub>8</sub> " 3 "	24 " 1 <sup>1</sup> / <sub>4</sub> " " " "	57.50; Marsdrager.
2 <sup>7</sup> / <sub>8</sub> " 3 "	25 " 1 <sup>1</sup> / <sub>8</sub> " " " "	57.00; Marsebras.
2 <sup>7</sup> / <sub>8</sub> " 3 "	25 " 1 <sup>1</sup> / <sub>4</sub> " " " "	58.50; Marsepein.
2 <sup>7</sup> / <sub>8</sub> " 3 "	26 " 1 <sup>1</sup> / <sub>8</sub> " " " "	57.00; Marsgaaten.
2 <sup>7</sup> / <sub>8</sub> " 3 "	26 " 1 <sup>1</sup> / <sub>4</sub> " " " "	58.50; Marshallad.

## Heavy Loads

## CHILLED SHOT

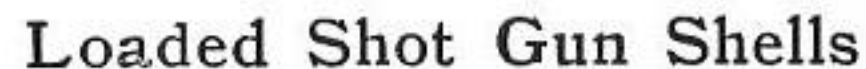
## 12 GAUGE

(In ordering, state kind of powder, and size of chilled shot.)

$2\frac{3}{4}$ inch	.....	28 grains, 1 $\frac{1}{8}$ oz., reg. wad., per 1,000	....	\$53.00; Marshness.
$2\frac{3}{4}$ " "	.....	" " " " " " " " " " " "		
$2\frac{3}{4}$ " "	.....	28 " " " " " " " " " " " "		54.50; Marsigner.

Above wadded with special wadding, Pink Edge, White Felt or Express, add \$1.10.

2 7/8 or 3 inch . . . . 28 grains, 1 1/8 oz., spec. wad., per 1,000 . . . . \$58.00; Marsilio.  
2 7/8 " 3 " . . . . 28 " 1 1/4 " " " " . . . . 59.50; Marsstone.



(Salmon Color)

Loaded with "Walsrode" Dense Smokeless Powder.

The **Arrow** shell is supplied *factory loaded only*, primed with the New U. M. C. No. 33 Primer (substituted for No. 3), made with battery cup, a long metal head and inside reinforce.

This grade of shell for Dense Powders is supplied empty, branded **Acme**.

Order by number and state kind of powder and size of shot.

## 12 GAUGE

Load Number.	12 GAUGE				Per 1,000.	Code.
1.....	2 <sup>5</sup> / <sub>8</sub> inch.....	26 grains, 1	oz.....		\$45.00;	Mantuda.
2.....	2 <sup>5</sup> / <sub>8</sub> ".....	26 "	1 <sup>1</sup> / <sub>8</sub> "		46.50;	Mantune.
3.....	2 <sup>5</sup> / <sub>8</sub> ".....	28 "	1 "		46.00;	Manualist.
4.....	2 <sup>5</sup> / <sub>8</sub> ".....	28 "	1 <sup>1</sup> / <sub>8</sub> "		47.50;	Manually.
6.....	2 <sup>5</sup> / <sub>8</sub> ".....	30 "	1 "		47.00;	Manuatos.
7.....	2 <sup>5</sup> / <sub>8</sub> ".....	30 "	1 <sup>1</sup> / <sub>8</sub> "		48.50;	Manubrio.
7A.....	2 <sup>3</sup> / <sub>4</sub> ".....	31 "	1 <sup>1</sup> / <sub>8</sub> "		49.50;	Manchon.
9.....	2 <sup>3</sup> / <sub>4</sub> ".....	32 "	1 <sup>1</sup> / <sub>8</sub> "		49.50;	Manumis.

## 10 GAUGE

13	38	grains, 1 1/4 oz.	\$57.00; Manuor.
14	38	" 1 1/4 "	58.50; Manuring.
15	40	" 1 1/4 "	59.50; Manutius.

## 16 GAUGE

20.....26 grains, 1 oz.....\$46.00; Maoney.

## 20 GAUGE

21.....	22 grains, $\frac{3}{4}$ oz.....	\$43.00; Maori.
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### Tournament Loads

## CHILLED SHOT

## 12 GAUGE

<b>2½ or 2¾ inch.</b>	<b>30 grains,</b>	<b>1 1⁄8 oz.,</b>	<b>reg. wad.,</b>	<b>per 1,000</b>	<b>\$51.00;</b>	<b>Marsonia.</b>
<b>2¾ " "</b>	<b>31 " "</b>	<b>1 1⁄8 " "</b>	<b>" "</b>	<b>" "</b>	<b>52.00;</b>	<b>Marsopia.</b>
<b>2¾ " "</b>	<b>32 " "</b>	<b>1 1⁄8 " "</b>	<b>" "</b>	<b>" "</b>	<b>52.00;</b>	<b>Marspiter.</b>

Above wadded with special wadding, Pink Edge, White Felt or Express, add \$1.10.

2 7/8 or 3 inch	.....30 grains,	1 1/8 oz.,	spec. wad.,	per 1,000	.....	<b>\$56.00;</b>	Marssaling.
2 7/8 " 3 "	.....31 "	1 1/8 "	" "	" "	.....	<b>57.00;</b>	Marshall.
2 7/8 " 3 "	.....32 "	1 1/8 "	" "	" "	.....	<b>57.00;</b>	Marshall's.

## Heavy Loads

CHILLED SHOT

## 12 GAUGE

2  $\frac{1}{8}$  or 3 inch . . . . . 33 grains, 1  $\frac{1}{4}$  oz., spec. wad., per 1,000 . . . . \$58.50; Marsupite.

For basis of list prices, see page 139.



## Loaded Shot Gun Shells



**"Trap"**

(Green Color)

Loaded with Bulk Smokeless Powders

The **Trap** shell is supplied *factory loaded only*, primed with the New U. M. C. No. 33 Primer (substituted for No. 3), made with battery cup, an extra long metal head and outside reinforce, the head of the shell being independent of the reinforce.

The **Trap** shell is adapted to heavy charges of Bulk Smokeless Powders, and for live bird shooting has no equal.

This shell is supplied empty, branded **Expert**.

Order by number and state kind of powder and size of shot.

Load Number.	12 GAUGE	Per 1,000.	Code.
T 1.....	2 5/8 inch..... 2 1/2 drs. (meas.), 1 oz.....	\$53.00;	Mapalis.
T 2.....	2 5/8 "..... 2 1/2 "..... 1 1/8 ".....	54.50;	Maracana.
T 3.....	2 5/8 "..... 2 3/4 "..... 1 ".....	54.00;	Maragata.
T 4.....	2 5/8 "..... 2 3/4 "..... 1 1/8 ".....	55.50;	Maranade.
T 5.....	2 5/8 "..... 2 3/4 "..... 1 1/4 ".....	57.00;	Marandara.
T 6.....	2 5/8 "..... 3 "..... 1 ".....	55.00;	Marasmo.
T 7.....	2 5/8 "..... 3 "..... 1 1/8 ".....	56.50;	Marbod.
T 8.....	2 5/8 "..... 3 "..... 1 1/4 ".....	58.00;	Marcaba.
T 7A.....	2 3/4 "..... 3 1/8 "..... 1 1/8 ".....	57.50;	Marcamos.
T 8A.....	2 3/4 "..... 3 1/8 "..... 1 1/4 ".....	59.00;	Marcentis.
T 9.....	2 3/4 "..... 3 1/4 "..... 1 1/8 ".....	57.50;	Marchada.
T 10.....	2 3/4 "..... 3 1/4 "..... 1 1/4 ".....	59.00;	Marchese.

10 GAUGE	
T 11.....	3 1/4 drs. (meas.), 1 1/8 oz..... \$64.00; Marcheta.
T 12.....	3 1/4 "..... 1 1/4 "..... 65.50; Marchisio.
T 13.....	3 1/2 "..... 1 1/8 "..... 65.00; Marchoir.
T 14.....	3 1/2 "..... 1 1/4 "..... 66.50; Marciales.
T 15.....	3 3/4 "..... 1 1/4 "..... 67.50; Marco.
T 16.....	4 "..... 1 1/4 "..... 68.50; Marcopin.

16 GAUGE	
T 18.....	2 1/4 drs. (meas.), 7/8 oz..... \$51.50; Mardoter.
T 19.....	2 1/4 "..... 1 "..... 53.00; Mardoza.
T 20.....	2 1/2 "..... 1 "..... 54.00; Marcisian.
T 20A.....	2 3/4 "..... 1 "..... 55.00; Marcoten.

20 GAUGE	
T 21.....	2 drs. (meas.), 3/4 oz..... \$51.00; Marculli.
T 22.....	2 "..... 3/8 "..... 52.50; Marder.
T 23.....	2 1/4 "..... 7/8 "..... 53.50; Mardonio.

For basis of list prices, see page 139.



## Loaded Shot Gun Shells



**"Trap"**

(Green Color)

Loaded with Bulk Smokeless Powders

### Tournament Loads

### For Targets

CHILLED SHOT

12 GAUGE

(In ordering, state kind of powder, and size of chilled shot.)

Code.

2 5/8 or 2 3/8 inch..... 3 drs., 1 1/8 oz., reg. wad., per 1,000.....	\$59.00; Marsupium.
2 5/8 " 2 3/4 "..... 3 " 1 1/4 ".....	60.50; Marsvellen.
2 5/8 " 2 3/4 "..... 3 1/8 " 1 1/8 ".....	60.00; Marzeil.
2 5/8 " 2 3/4 "..... 3 1/8 " 1 1/4 ".....	61.50; Martagone.
2 5/8 " 2 3/4 "..... 3 1/4 " 1 1/8 ".....	60.00; Marteau.
2 5/8 " 2 3/4 "..... 3 1/4 " 1 1/4 ".....	61.50; Martelares.

Above wadded with special wadding, Pink Edge, White Felt or Express, add \$1.10.

2 7/8 to 3 1/4 inch..... 3 drs., 1 1/8 oz., spec. wad., per 1,000.....	\$64.00; Marteler.
2 7/8 " 3 1/4 "..... 3 " 1 1/4 ".....	65.50; Marterbank.
2 7/8 " 3 1/4 "..... 3 1/8 " 1 1/8 ".....	65.00; Marterbild.
2 7/8 " 3 1/4 "..... 3 1/8 " 1 1/4 ".....	66.50; Marterhaus.
2 7/8 " 3 1/4 "..... 3 1/4 " 1 1/8 ".....	65.00; Marterort.
2 7/8 " 3 1/4 "..... 3 1/4 " 1 1/4 ".....	66.50; Martertod.

### Heavy Loads

CHILLED SHOT

12 GAUGE

(In ordering, state kind of powder, and size of chilled shot.)

2 3/4 inch..... 3 1/2 drs., 1 1/8 oz., reg. wad., per 1,000.....	\$61.00; Marterval.
2 3/4 "..... 3 1/2 " 1 1/4 ".....	62.50; Martesco.

Above wadded with special wadding, Pink Edge, White Felt or Express, add \$1.10.

2 7/8 to 3 1/4 inch..... 3 1/2 drs., 1 1/8 oz., spec. wad., per 1,000.....	\$66.00; Martialize.
2 7/8 " 3 1/4 "..... 3 1/2 " 1 1/4 ".....	67.50; Martianus.





## Loaded Shot Gun Shells



"Trap"

### 8 GAUGE

The 8 Gauge **Trap** shell is supplied *factory loaded only*, using New U. M. C. No. 33 Primer with battery cup, and has an extra long metal head and outside reinforce, the head of the shell being independent of the reinforce.

The **Trap** shell *loaded* has not been changed in name, the corresponding *empty* shell being **Expert**. For heavy charges of Smokeless Powder this shell has no equal.

#### 8 Gauge Loaded With Bulk Smokeless Powders

(State kind of powder and size of shot.)

25 in box, 500 in case.

Subject to regular discount for High-grade Smokeless Powder Loaded Shells.

		Code.
5	drams (meas.), 1 1/2 oz., per 1,000	\$81.00; Marticola.
5 1/2	" " 1 3/4 " " "	86.00; Martigena.
6	" " 2 " " "	91.00; Martillada.

#### 8 Gauge Loaded With Black Powder

(State size of shot.)

25 in box, 500 in case.

Subject to regular discount for Black Powder Loaded Shells.

5	drams, 1 1/2 oz., per 1,000	\$61.00; Martillen.
5 1/2	" 1 3/4 " " "	64.00; Martinho.
6	" 2 " " "	67.00; Martiniano.
6 1/2	" 2 " " "	68.00; Martinisme.
6 1/2	" 2 1/4 " " "	70.00; Martinstag.
7	" 2 " " "	69.00; Martinus.
7	" 2 1/4 " " "	71.00; Martios.



## Loaded Shot Gun Shells

### BASIS FOR LIST PRICES

#### "Arrow" Smokeless Powder Loads

10 Gauge	..... 3 1/4 drs.	Smokeless Powder, 1 1/8 oz. shot	per 1,000	\$56.00
12	" ..... 3 "	" " 1 " " "	"	47.00
16	" ..... 2 1/2 "	" " 1 " " "	"	46.00
20	" ..... 2 "	" " 3/4 " " "	"	43.00

Per 1,000

For each 1/4 dram Smokeless Powder, add or deduct..... \$1.00

For each 1/8 ounce Soft Shot, add or deduct..... 1.50

Extra for Chilled Shot, Smokeless Powder Loads..... 2.50

Extra for Buck, B Shot or larger, Smokeless Powder Load..... 2.50

12 Gauge Shells, 2 3/4 inch, no extra charge.

12 Gauge Shells, 2 7/8 inch and longer, including Special Wadding..... 5.00

12 Gauge Shells, 2 5/8 and 2 3/4 inch, with Special Wadding, Pink Edge,

White Felt or Express ..... 1.10

"Trap" Shells, add to above list..... 8.00

#### We load the following standard brands of Smokeless Powders:

**Bulk Powders**—"New Schultze," "Dupont," "Hazard," "New E. C." (Improved), "Alarm," "Dead Shot," "Oriental," "Empire," and "Mullerite."

**Dense Powders**—"Laflin & Rand Infallible," "Ballistite," and "Walsrode."



New U. M. C. Goods

## SHORT RANGE SHOT SHELLS

(U. S. Patent, December 6, 1904.)



"Nitro Club"

For Close Range Game Shooting

This new and valuable discovery, whereby the powder gas is introduced into the shot charge, causes practically the same **spread** and **velocity** at 25 yards as is obtained with regular loads at 40 yards—with **greatly reduced recoil**.

The great advantage of Short Range Shells will be apparent to brush and field sportsmen who have often missed or mutilated game at short range with choke bored guns.

Short Range loaded shells are supplied in **Arrow** and **Nitro Club** brands only, loaded with Dupont, Infallible, New E. C. (Improved), and Ballistite Smokeless Powders. These prices are the same as for corresponding regular loads.

### Nitro Club Short Range Loaded Shells

Load No.	Per 1,000	Code
S. R. X7, 12 gauge, $2\frac{5}{8}$ in., 3 drs. (24 grs.), $1\frac{1}{8}$ oz. ....	\$37.50;	Marzatico.
S. R. X20, 16 gauge, $2\frac{1}{16}$ in., $2\frac{1}{2}$ drs. (20 grs.), 1 oz. ....	35.00;	Marzengo.

Sizes of shot used in Short Range Loads, Nos. 6 to 10.  
These shells are marked plainly 25 yards, to distinguish them.



New U. M. C. Goods

## SHORT RANGE SHOT SHELLS

(U. S. Patent, December 6, 1904.)



"Arrow"

For Close Range Game Shooting

The powder gas is introduced into the shot charge of the **Short Range Load**, causing practically the same **spread** and **velocity** at 25 yards as is obtained with regular loads at 40 yards; **but with greatly reduced recoil**.

**Short Range Shells** are of great advantage to brush and field sportsmen as they minimize the chance of missing, and overcome the mutilating of game at short range with choke bored guns.

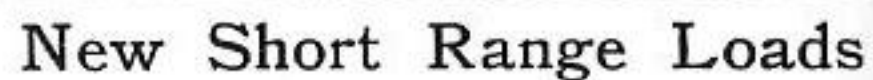
Short Range loaded shells are loaded with Dupont, Infallible, New E. C. (Improved), and Ballistite Smokeless Powders, at the following **list** prices. These prices are the same as for corresponding regular loads.

### Arrow Short Range Loaded Shells

Load No.	Per 1,000	Code
S. R. 7, 12 gauge, $2\frac{5}{8}$ in., 3 drs. (24 grs.), $1\frac{1}{8}$ oz. ....	\$48.50;	Marzio.
S. R. 20, 16 gauge, $2\frac{1}{16}$ in., $2\frac{1}{2}$ drs. (20 grs.), 1 oz. ....	46.00;	Marzoco.

Sizes of shot used in Short Range Loads, Nos. 6 to 10.  
These shells are marked plainly 25 yards, to distinguish them.



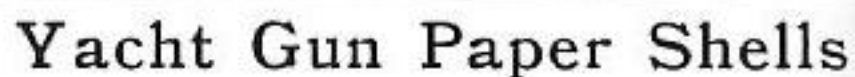


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CAUTION.—Dense Powders, such as "Lafin & Rand Infalible," "Ballistite" and "Walsrode," should always be loaded by weight and not by measure, as they do not correspond bulk for bulk with other smokeless or black powders.

	Black Powder	New Schultze Empire	New E. C. (Improved)	Hazard Du Pont Oriental Alarm Dead Shot	Mullerite	L. & R. Infallible	Nobel's Sporting Ballistite	Walsrode
		Grs.	Grs.	Grs.	Grs.	Grs.	Grs.	Grs.
14 2	drs. equal to.....	24	28	25	25	16	16	22
2 1/4	" .....	27	31 1/2	28	28 1/2	18	18	24
2 1/2	" .....	30	35	31	31 1/2	20	20	26
2 3/4	" .....	33	38 1/4	34	35	22	22	28
3	" .....	36	42	37	38	24	24	30
3 1/4	" .....	39	45 1/2	40	41	26	26	32
3 1/2	" .....	42	49	43	44	28	28	38
3 3/4	" .....	45	52 1/2	46	47 1/2	30	30	40
4	" .....	48	56	49	50 1/2	32	32	..
4 1/4	" .....	51	59 1/2	52	54	..	..	..
4 1/2	" .....	54	63	55	57	..	..	..



25 in box, 500 in case.

Code.

Empty

25 in box

# Yacht Gun Wads

### Thick Black Edge

100 in box

Code.

## Shot Concentrators

250 in box

Per 1,000

: : S u n d r i e s : :

Wad Starters, 10 to 16 Gauge.....	Per Dozen.....	\$0.35
Patches.....	1,000.....	.50
Patch Paper.....	Quire.....	.55
Lubricants.....	1,000.....	.50
Lubricating Materials.....	Lb.....	.50
Pasteboard Wads, Rifle Sizes.....	1,000.....	.28
White Felt " " " ".....	1,000.....	.60
Black " " " ".....	1,000.....	.50

Caliber.	Grains,		Grooved, Per M.	Patched Per M.
.25;	75	.....	\$4.00	
" .25;	86	Metal Cased .....		\$5.00
" .25;	86	Soft Point.....		5.00
" .30;	165	F. Wesson.....		10.00
" .30;	180	Government Mid Range, metal cased...		15.00
" .32;	150	Bullard.....		9.25
" .32;	170	Remington.....	7.75	
" .32;	175	" .....		9.50
" .32;	165	Ballard.....		10.00
" .32;	185	Stevens.....	7.75	9.75
" .32;	185	Marlin .....	7.75	
" .32;	150	Ideal .....		9.25
" .32;	180	" .....		9.75
" .32;	165	Marlin, metal cased.....		8.25
" .35;	200	F. Wesson.....		12.50
" .35;	225	" .....		13.00
" .38;	220	Ballard.....		10.50
" .38;	300	" .....		11.50
" .38;	330	" .....	11.00	11.50
" .38;	306	Remington.....	9.50	
" .38;	310	" .....	9.50	
" .38;	330	" .....		11.50
" .40;	238	Sharps.....	9.00	
" .40;	265	Remington .....	9.50	
" .40;	285	Sharps .....		11.00
" .40;	300	What Cheer.....		11.50
" .40;	450	" .....		16.00
" .40;	285	Ballard.....	9.50	11.00
" .40;	330	" .....	11.00	
" .44;	297	Sharps.....		
" .44;	380	" .....		15.00
" .44;	450	" .....		16.00
" .44;	530	" .....		18.50
" .44;	395	" .....		12.50
" .44;	530	Ballard.....		18.50
" .45;	210	Special.....	6.00	
" .45;	240	" .....	6.00	
" .45;	405	Government, metal cased.....		13.00
" .45;	400	Sharps.....	12.00	
" .45;	450	" .....		16.00
" .45;	295	Winchester, metal cased for .45/90 Win- chester Cartridges .....		10.00
" .50;	425	Government or Sporting.....	12.00	
" .50;	450	Remington.....	12.00	





# Condensed List of Metallic Cartridges



## B. B. and C. B. Caps

	Per 1,000	Contents of Case	Weight of Case
		1,000	Lbs.
Bullet Breech Caps, Smokeless (B. B.)			
100 in box	\$4.00	10	44
250 in box	4.00	10	44
Conical Bullet Caps, Black Powder (C. B.)			
100 in box	4.50	10	59
250 in box	4.50	10	59

## Military Rim Fire Cartridges

Blank Cartridges same list as Ball Cartridges	Per 1,000	Contents of Case	Weight of Case
		1,000	Lbs.
.41 Swiss	\$30.00	1	74
.45 Danish	30.00	1	85
.50-70 Government	30.00	1	100
.52 Carbine	30.00	1	90
.58 Springfield	30.00	1	109
.58 Miller	30.00	1	108
.58 Carbine	30.00	1	
.58 Gatling	32.00	1	123
.58 Joslyn	30.00	1	122



# Condensed List of Metallic Cartridges

## Rim-Fire Cartridges



Blank Cartridges same list as Ball Cartridges	Per 1,000	Quan. of Powder	Weight of Bullet	Cont. of Case	Weight of Case	Primed Shells
		Grs.	Grs.	1,000	Lbs.	Per 1,000
.22 Short	\$5.00	4	29	10	66	\$2.00
.22 Short, Hollow Point	5.50	4	29	10	64	2.00
.22 Long	6.00	5	29	10	73	2.50
.22 Long, Hollow Point	6.50	5	29	10	73	2.50
.22 Short, C. L. M. R.	5.00	4	29	10	66	2.00
.22 Long, C. L. M. R.	6.00	5	29	10	71	2.50
.22 Long Rifle	6.00	5	40	10	91	2.50
.22 Long Rifle, Hollow Point	6.50	5	35	10	82	2.50
.22 S. & W., Long	6.00	5	40	10	91	2.50
.22 Extra Long, 100 in a box	9.00	6	40	10	95	3.00
.22 Winchester, Model, 1890	9.00	7 1/2	45	5	58	3.00
.25 Short	8.50	5	43	5	46	3.00
.25 Stevens	14.00	10	67	2	37	5.00
.25 Stevens, Hollow Point	14.50	10	67	2	36	5.00
.25 Stevens, Short	10.00	4 1/2	69	2	31	4.00
.30 Short	9.00	6	58	5	65	3.00
.30 Long	10.50	8	75	5	81	3.60
.32 Extra Short	10.00	5 1/2	60	5	62	3.00
.32 Short	10.00	9	80	5	88	3.60
.32 Long	11.50	13	90	5	100	4.00
.32 Long Rifle	11.50	13	81	5	95	4.00
.32 Extra Long	16.50	18	90	2	46	6.50
.38 Short	16.00	15	125	3	84	5.00
.38 Long	18.00	18	150	3	97	6.00
.38 Extra Long	25.00	31	150	2	77	9.50
.41 Short	15.00	10	130	3	80	4.50
.41 Long	17.50	15	163	3	98	5.50
.42 Cal. No. 64, Forehand and W.	30.00	20	220	2	88	7.50
.44 Short	23.00	15	200	2	81	6.00
.44 Long	25.00	28	218	2	92	7.50
.44 Henry, Flat	24.00	26	200	2	88	7.50
.44 Henry, Pointed	25.00	26	200	2	86	7.50
.44 Howard, Long	27.00	33	218	1	51	9.00
.44 Extra Long	36.00	46	218	1	57	11.00
.46 Pistol, Short	25.00	20	227	2	94	7.50
.46 Rifle	33.00	35	305	2	125	8.50
.46 Extra Long	46.00	57	305	1	71	11.00
.56-46 Spencer Sporting	40.00	45	320	1	71	12.00
.56-50 Spencer Carbine	40.00	45	350	1	73	12.00
.56-52 Spencer Rifle	40.00	45	400	1	79	12.00
.56-56 Spencer Carbine	40.00	42	362	1	78	12.00

\*These are supplied 50 or 100 in a box

# Central-Fire Pistol and Rifle Cartridges

## Class A

Primer	Blank Cartridges same list as Ball Cartridges	Per 1,000	Quan. of Powder	Weight of Bullet	Cont. of Case	Weight of Case	Primed Shells	Bullets
			Grains	Grains	1,000	Lbs.	Per 1,000	Per 1,000
No. 1	.22 Extra Long .....	\$13.00	7	45	5	78	\$ 9.00	\$2.50
" 1	.22 Winchester .....	15.00	15	45	2	38	9.00	2.50
" 1 1/2	.22-15 Stevens .....	16.00	15	60	1	28	12.00	2.75
" 1	.25-20 Stevens and Winchester Single Shot .....	18.00	20	86	2	56	12.00	4.00
" 1 1/2	.25-20 Marlin .....	16.00	16	86	2	54	9.00	4.00
" 1 1/2	.25-20 Winchester .....	16.00	16	86	2	54	9.00	4.00
" 1	.30 Rook .....	15.00	10	80	2	47	9.00	6.00
" 1	.32 Ideal .....	20.00	25	150	2	78	10.00	5.00
" 1	.32 Short Colt's .....	11.00	9	80	5	98	6.00	3.00
" 1	.32 Long Colt's .....	12.00	13	83	5	105	6.50	3.00
" 1	.32 Long Rifle .....	12.00	13	81	5	95	6.50	3.00
" 1	.32 Smith & Wesson Gallery, Round Ball .....	10.00	4	46	5	68	6.00	4.00
" 1	.32 Smith & Wesson .....	11.00	10	88	5	102	6.00	3.00
" 1	.32 Smith & Wesson, Self-Lubricating .....	13.50	10	88	5	101	6.00	5.50
" 1	.32 H. & R. or M. H. & Co. ....	14.00	15	88	5	111	7.50	4.50
" 1	.32-20 Winchester .....	16.00	20	100	2	57	9.00	4.00
" 1	.32-20 Colt's Lightning .....	16.00	20	100	2	57	9.00	4.00
" 1	.32-20 Marlin .....	16.00	20	100	2	57	9.00	4.00
" 1 1/2	.32-30 Remington, Grooved .....	25.00	30	125	1	38	11.00	7.00
" 1 1/2	.32 Extra Long Ballard .....	18.00	18	105	3	81	8.00	3.50
" 1 1/2	.32 Extra Long Smith & Wesson Rifle .....	20.00	17	98	3	88	10.00	5.00
" 1	.32 Smith & Wesson Long .....	12.00	13	98	5	122	6.75	3.50
" 1	.32 Smith & Wesson Long, Self-Lubricating .....	14.50	13	98	5	122	6.75	6.00
" 1	.32 Smith & Wesson Long Gallery, Round Ball .....	12.00	4	46	5	75	6.75	4.00
" 1	8-m/m Pieper, Metal Cased .....	24.00	13	125	3	97	.....	.....
" 1	.32 Colt's New Police .....	12.00	13	100	5	125	6.50	3.00

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Condensed  
List of  
Metallic Cartridges

# Central-Fire Pistol and Rifle Cartridges—Continued

## Class A

Primer	Blank Cartridges same list as Ball Cartridges	Per 1,000	Quan. of Powder	Weight of Bullet	Cont. of Case	Weight of Case	Primed Shells	Bullets
			Grains	Grains	1,000	Lbs.	Per 1,000	Per 1,000
No. 1	.32 Colt's New Police Gallery .....	\$12.00	7	100	5	121	\$ 6.50	\$3.00
" 1	.32-44 Smith & Wesson Gallery, Round Ball .....	18.00	6	50	3	53	10.00	4.00
" 1	.32-44 Smith & Wesson Target, Grooved .....	19.00	11	83	3	69	10.00	5.00
" 1	.38 Smith & Wesson Gallery, Round Ball .....	12.50	4	70	2	41	7.50	4.00
" 1	.38 Smith & Wesson .....	13.50	15	146	2	67	7.50	4.50
" 1	.38 Smith & Wesson, Self-Lubricating .....	16.00	15	146	2	66	7.50	7.00
" 1	.38 Smith & Wesson Special .....	16.50	21 1/2	158	2	77	9.00	4.75
" 1	.38 Smith & Wesson Special, Self-Lubricating .....	19.00	21 1/2	158	2	76	9.00	7.25
" 1	.38 Smith & Wesson Special Gallery, Round Ball .....	14.50	6	70	2	45	9.00	4.00
" 1	.38-44 Smith & Wesson Target, Grooved .....	23.00	20	146	2	76	12.00	5.00
" 1	.38-44 Smith & Wesson Gallery, Round Ball .....	19.00	6	70	2	49	12.00	4.00
" 1	.38 Merwin, Hulbert & Co. ....	13.50	15	146	2	66	8.00	4.50
" 1	.38 Short Colt's .....	13.50	15	125	4	117	7.00	4.00
" 1	.38 Long Colt's, for D. A. Revolvers .....	14.50	18	152	3	107	7.50	4.50
" 1	.38-40 Winchester .....	19.00	40	180	2	96	10.00	5.00
" 1	.38-40 Colt's Lightning .....	19.00	40	180	2	96	10.00	5.00
" 1	.38-40 Marlin .....	19.00	40	180	2	96	10.00	5.00
" 1	.38 Extra Long .....	23.00	31	146	2	84	11.00	5.00
" 1	.41 Short Colt's, Single Action .....	15.00	15	163	2	70	7.50	4.00
" 1	.41 Short Colt's, Double Action .....	15.00	15	163	2	68	7.50	4.00
" 1	.41 Long Colt's, Double Action .....	17.50	22	195	2	96	8.00	6.00
" 1	.44 Smith & Wesson, American .....	19.00	23	218	2	97	8.50	6.00
" 2	.44 Smith & Wesson, Russian .....	20.00	23	246	2	107	9.50	6.50
" 2	.44 Smith & Wesson, Russian, Self-Lubricating .....	22.50	23	246	2	107	9.50	9.00
" 2	.44 Smith & Wesson, Russian Gallery, Round Ball .....	22.00	7	110	2	65	9.50	6.00
" 2	.44 Smith & Wesson, Russian Gallery, Grooved .....	25.00	7	110	2	61	9.50	7.50

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Condensed  
List of  
Metallic Cartridges



# Central-Fire Pistol and Rifle Cartridges—Continued

## Class A

Primer	Blank Cartridges same list as Ball Cartridges	Per 1,000	Quan. of Powder	Weight of Bullet	Cont. of Case	Weight of Case	Primed Shells	Bullets
			Grains	Grains	1,000	Lbs.	Per 1,000	Per 1,000
No. 1.....	.44 Merwin, Hulbert & Co.....	\$20.00	28	222	2	99	\$10.00	\$6.50
" 2.....	.44 Colt's, Old Model.....	20.00	23	210	2	96	10.00	6.00
" 1.....	.44 Long, Ballard.....	22.00	35	227	2	99	9.50	6.00
" 1.....	.44 Extra Long, Wesson.....	30.00	50	257	2	123	14.00	9.00
" 1.....	.44 Extra Long, Ballard.....	30.00	50	265	2	125	14.00	9.00
" 1.....	.44-40 Winchester.....	19.00	40	200	2	101	10.00	6.00
" 1.....	.44-40 Colt's Lightning.....	19.00	40	200	2	101	10.00	6.00
" 1.....	.44-40 Marlin.....	19.00	40	200	2	101	10.00	6.00
" 2 1/2.....	.44 Evans' New Model.....	26.00	43	276	2	126	11.00	8.00
" 1.....	.44 Evans' Old Model.....	22.00	33	220	2	93	9.50	6.50
" 1.....	.44 Webley.....	16.50	19	200	2	86	8.00	6.00
" 1.....	.44 Bull Dog.....	14.50	15	170	2	74	7.50	5.00
" 1.....	.45 Webley.....	20.00	20	230	2	97	9.50	6.00
" 1.....	.45 Smith & Wesson.....	25.00	30	250	2	113	10.50	7.00
" 2.....	.45 Colt's U. S. A.....	22.00	40	250	2	120	10.50	7.00
" 2.....	.45 Colt's U. S. A., 35 Grs.....	22.00	35	250	2	119	10.50	7.00
" 2.....	.45 Colt's U. S. A., 28 Grs.....	22.00	28	250	2	116	10.50	7.00
" 2.....	.45 Colt's Round Ball.....	22.00	7	138	2	77	10.50	4.50
" 1.....	.450 Revolver.....	15.00	13	226	2	94	7.50	6.00
Berdan No. 1	.50 Pistol.....	28.00	20	300	1	70	13.00	8.00

# Central-Fire Cartridges for Target and Sporting Rifles

## Class B

Primer	Caliber	All packed 1,000 in a case Blank Cartridges same list as Ball Cartridges	Per 1,000	Length Shell	Quan. of Powder	Weight of Bullet	Style of Bullet	Weight of Case	Primed Shells	Bullets
				Inches	Grains	Grains		Lbs.	Per 1,000	Per 1,000
No. 1 1/2.....	.25-21	Stevens.....	\$22.00	2 1/8	21	86	Grvd.	36	\$16.50	\$ 4.00
" 1 1/2.....	.25-25	Stevens.....	22.50	2 3/8	25	86	Grvd.	38	17.00	4.00
" 1 1/2.....	.25-36	Marlin.....	30.00	2 1/2	36	86	Soft Point	51	15.00	5.00
" 2 1/2.....	.28-30	Stevens.....	27.50	2 1/2	30	120	Grvd.	53	22.50	5.00
" 2 1/2.....	.303	Savage.....	32.00	2	40	182	Metal Cased	65	18.50	10.50
" 1 1/2.....	.32-35	Stevens.....	27.00	1 3/4	35	165	Grvd.	58	15.00	7.25
" 1 1/2.....	.32-40	Remington.....	27.00	2 1/8	40	150	Grvd.	62	15.00	7.25
" 1 1/2.....	.32-40	Remington.....	27.00	2 1/8	40	150	Patch.	62	15.00	9.25
" 1 1/2.....	.32-40	Winchester, Marlin & Savage	27.00	2 1/8	40	165	Grvd.	59	15.00	7.25
" 1 1/2.....	.32-40	Win., Mar. & Sav., Short Range	27.00	2 1/8	13	98	Grvd.	46	15.00	6.00
" 1 1/2.....	.32-40	Ballard.....	27.00	2 1/8	40	185	Patch.	63	15.00	9.75
" 1 1/2.....	.32-40	Bullard Rifle.....	31.50	1 3/8	40	150	Grvd.	55	20.00	7.25
" 1 1/2.....	.38-45	Bullard Rifle.....	31.50	1 3/4	45	190	Grvd.	64	20.00	8.00
" 1 1/2.....	.38-55	Winchester, Marlin & Savage	33.00	2 1/8	55	255	Grvd.	71	18.00	9.50
" 1 1/2.....	.38-55	Win., Mar. & Sav., Short Range	33.00	2 1/8	20	155	Grvd.	64	18.00	7.00
" 1 1/2.....	.38-55	Ballard.....	33.00	2 3/8	55	255	Patch.	74	18.00	11.00
" 1 1/2.....	.38-40	Rem. Hep. No. 3 Rifle.....	31.50	1 3/4	40	245	Grvd.	74	20.00	9.00
" 1 1/2.....	.38-40	Rem. Hep. No. 3 Rifle.....	31.50	1 3/4	40	255	Patch.	74	20.00	11.00
" 1 1/2.....	.38-50	Rem. Hep. No. 3 Rifle.....	35.00	2 1/4	50	255	Patch.	75	21.00	11.00
" 1 1/2.....	.38-50	Rem. Hep. No. 3 Rifle.....	35.00	2 1/4	50	245	Grvd.	75	21.00	9.00
" 2 1/2.....	.38-56	Winchester & Marlin.....	33.00	2 1/8	56	255	Grvd.	82	18.00	9.50
" 2 1/2.....	.38-56	Colt's M. R.....	33.00	2 1/8	56	255	Grvd.	83	18.00	9.50
" 2 1/2.....	.38-70	Winchester.....	35.00	2 3/8	70	255	Grvd.	88	24.00	9.50
" 2 1/2.....	.38-72	Winchester.....	34.00	2 3/8	72	275	Grvd.	87	24.00	10.00
" 2 1/2.....	.38-90	Winchester Express.....	50.00	3 1/4	90	217	Grvd.	87	26.00	9.50
Berdan No. 1	.40-50	Sharps & Rem., Straight.....	35.00	1 3/8	50	265	Patch.	74	20.00	11.00



Condensed  
List of  
Metallic Cartridges



Condensed  
List of  
Metallic Cartridges

# Central-Fire Cartridges for Target and Sporting Rifles—Continued

## Class B

Primer	Caliber	All packed 1,000 in a case Blank Cartridges same list as Ball Cartridges	Per 1,000	Length Shell	Quan. of Powder	Weight of Bullet	Style of Bullet	Weight of Case	Primed Shells	Bullets
				Inches	Grains	Grains		Lbs.	Per 1,000	Per 1,000
No. 2½	.40-65	Sharps and Rem., Straight	\$40.00	2½	65	330	Patch.	92	\$22.00	\$11.50
" 2½	.40-70	Sharps and Rem., Straight	40.00	2½	70	330	Patch.	97	22.00	11.50
" 2½	.40-65	Sharps and Rem., Straight	39.00	2½	65	330	Grvd.	92	22.00	11.00
" 2½	.40-70	Sharps and Rem., Straight	39.00	2½	70	330	Grvd.	95	22.00	11.00
Berdan No. 1	.40-50	Sharps, Necked	35.00	1½	50	265	Patch.	73	20.00	11.00
" " 1	.40-70	Sharps, Necked	40.00	2½	70	330	Patch.	92	21.00	11.50
" " 1	.40-90	Sharps, Necked	45.00	2½	90	370	Patch.	107	25.00	12.50
No. 2½	.40-90	Sharps and Rem., Straight	50.00	3¼	90	370	Patch.	127	26.00	12.50
Berdan No. 1	.40-50	Reg. and Rem., Necked	35.00	1½	50	295	Patch.	82	20.00	11.50
" " 1	.40-70	Reg. and Rem., Necked	40.00	2½	70	365	Patch.	102	21.00	12.00
" " 1	.40-90	Reg. and Rem., Necked	50.00	2½	90	365	Patch.	108	25.00	12.00
No. 1½	.40-70	Ballard, Straight	40.00	2½	70	330	Patch.	100	19.00	11.50
" 1½	.40-85	Ballard	50.00	2½	85	370	Patch.	107	26.00	12.50
" 1½	.40-90	Ballard	50.00	2½	90	370	Patch.	107	26.00	12.50
" 1½	.40-60	Winchester Rifle	32.00	1½	60	210	Grvd.	83	20.00	8.00
" 2½	.40-65	Winchester and Marlin	33.00	2½	65	260	Grvd.	84	18.00	9.00
" 2½	.40-70	Winchester and Marlin	36.00	2½	70	330	Grvd.	98	24.00	11.00
" 2½	.40-72	Winchester	35.00	2½	72	330	Grvd.	98	24.00	11.00
" 2½	.40-75	Winchester Express	38.00	2½	75	260	Grvd.	85	24.00	11.00
" 2½	.40-82	Winch'r & Marlin, Mod. 1886	36.00	2½	82	260	Grvd.	91	24.00	9.00
" 2½	.40-110	Winchester Express	80.00	3¼	110	260	Grvd.	106	42.00	11.00
" 1½	.40-75	Bullard Rifle	33.00	2½	75	258	Grvd.	87	18.00	9.00
" 2½	.40-90	Bullard Rifle	40.00	2½	90	300	Grvd.	96	22.00	10.50
" 1½	.40-60	Marlin Magazine Rifle	33.00	2½	60	260	Grvd.	83	18.00	9.00
" 1½	.40-60	Colt's Magazine Rifle	33.00	2½	60	260	Grvd.	83	18.00	9.00
Berdan No. 1	.44-60	Sporting, Necked	39.00	1½	60	395	Grvd.	102	21.00	12.00

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Condensed  
List of  
Metallic Cartridges

# Central-Fire Cartridges for Target and Sporting Rifles—Continued

## Class B

Primer	Caliber	All packed 1,000 in a case Blank Cartridges same list as Ball Cartridges	Per 1,000	Length Shell	Quan. of Powder	Weight of Bullet	Style of Bullet	Weight of Case	Primed Shells	Bullets
				Inches	Grains	Grains		Lbs.	Per 1,000	Per 1,000
Berdan No. 1	.44-77	Sharps only, Necked	\$44.00	2¼	77	405	Patch.	105	\$22.50	\$15.00
" " 1	.44-90	Sharps only, Necked	56.00	2½	90	500	Patch.	126	28.50	18.00
No. 2½	.44-90	Remington, Straight	60.00	2½	90	550	Patch.	...	28.50	20.00
Berdan No. 1	.44-105	Sharps only, Necked	58.00	2½	105	520	Patch.	...	28.50	18.00
" " 1	.44-77	Reg. and Rem., Necked	44.00	2¼	77	470	Patch.	119	22.50	16.00
" " 1	.44-90	Reg. and Rem., Necked	45.00	2½	90	470	Patch.	124	28.50	16.00
" " 1	.44-90	Rem. Special, Necked	56.00	2½	90	550	Patch.	...	28.50	19.00
" " 1	.44-95	What Cheer, Necked	50.00	2½	95	550	Patch.	139	22.00	19.00
" " 1	.45-50	Peabody Sporting, Necked	34.00	1½	50	290	Patch.	80	19.00	12.00
No. 2½	.45-70	Sharps, Straight	36.00	2½	70	420	Patch.	106	22.00	15.00
" 2½	.45-70	Sharps, Express, Straight	39.50	2½	70	357	Patch.	109	22.00	15.50
" 2½	.45-75	Sharps, Straight	36.00	2½	75	420	Patch.	109	22.00	15.00
" 2½	.45-90	Sharps, Straight	58.00	2½	90	500	Patch.	126	28.50	18.00
" 2½	.45-105	Sharps, Straight	60.00	2½	105	550	Patch.	130	30.00	20.00
" 2½	.45-120	Sharps, Straight	80.00	3¼	120	550	Patch.	...	42.00	20.00
" 2½	.45-125	Sharps & Winch., Straight	80.00	3¼	125	500	Patch.	117	42.00	18.00
" 1½	.45-70	Marlin Magazine	35.00	2½	70	405	Grvd.	97	22.00	12.00
" 1½	.45-85	Marlin	37.00	2½	85	285	Grvd.	91	22.00	9.50
" 2½	.45-70	Gould, Hollow Point	35.00	2½	70	330	Grvd.	94	22.00	11.00
" 2½	.45-70	Government, Flat Point	35.00	2½	70	405	Grvd.	106	22.00	12.00
" 2½	.45-70	Gov., Grvd., Express, Straight	33.50	2½	70	345	Grvd.	97	22.00	15.00
" 2½	.45-70	Gov., Fchd., Express, Straight	39.50	2½	70	345	Patch.	92	22.00	18.50
" 2½	.45-60	Winchester	33.00	1½	60	300	Grvd.	91	20.00	9.00
" 2½	.45-75	Winchester	35.00	1½	75	350	Grvd.	98	20.00	9.50
" 2½	.45-82	Winchester	36.00	2½	82	405	Grvd.	110	24.00	12.00
" 2½	.45-85	Winchester	36.00	2½	85	350	Grvd.	103	24.00	9.50



Condensed  
List of  
Metallic Cartridges



# Central-Fire Cartridges for Target and Sporting Rifles—Continued

## Class B

Primer	Caliber	All packed 1,000 in a case Blank Cartridges same list as Ball Cartridges	Per 1,000	Length Shell	Quan. of Powder	Weight of Bullet	Style of Bullet	Weight of Case	Primed Shells	Bullets
				Inches	Grains	Grains		Lbs.	Per 1,000	Per 1,000
No. 2 1/2	.45-85	Winchester Express	\$38.00	2 1/16	85	300	Grvd.	98	\$24.00	\$11.00
" 2 1/2	.45-90	Winch'r & Marlin, Mod. 1886	36.00	2 1/16	90	300	Grvd.	99	24.00	9.00
" 2 1/2	.45-125	Winchester Express	80.00	3 1/4	125	300	Grvd.	117	42.00	11.00
" 2 1/2	.45-60	Colt's Lightning	33.00	1 7/8	60	300	Grvd.	91	20.00	9.00
" 1 1/2	.45-85	Colt's Lightning	37.00	2 1/16	85	290	Grvd.	92	22.00	9.50
" 1 1/2	.45-85	Bullard Rifle	37.00	2 1/16	85	290	Grvd.	92	22.00	9.50
" 2 1/2	.50-115	Bullard Express	90.00	2 7/8	115	300	Grvd.	120	50.00	11.00
" 2 1/2	.50-115	Bullard Solid Ball	90.00	2 7/8	115	316	Grvd.	133	50.00	9.00
" 2 1/2	.50-90	Sharps, Straight	58.00	2 1/8	90	473	Patch.	127	32.00	16.00
" 2 1/2	.50-95	Winchester Express	40.00	1 1/2	95	300	Grvd.	96	23.00	11.00
" 2 1/2	.50-95	Winchester Solid Ball	40.00	1 1/2	95	312	Grvd.	97	23.00	9.00
" 2 1/2	.50-100	Winchester	48.00	2 1/8	100	450	Grvd.	122	30.00	12.00
" 2 1/2	.50-110	Winchester Express	48.00	2 1/8	110	300	Grvd.	103	30.00	11.00
" 2 1/2	.50-110	Winchester Solid Ball	48.00	2 1/8	110	312	Grvd.	104	30.00	9.00
" 2 1/2	.50-95	Colt's M. R. Express	40.00	1 1/2	95	300	Grvd.	96	23.00	11.00
" 2 1/2	.50-95	Colt's Solid Ball	40.00	1 1/2	95	312	Grvd.	101	23.00	9.00
" 2 1/2	.50-70	Sporting	44.00	1 3/4	70	425	Patch.	...	22.50	15.00

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UMC  
Condensed  
List of  
Metallic Cartridges

# Military Central-Fire Cartridges

## Class C

Primer		All packed 1,000 in a case Blank Cartridges same list as Ball Cartridges	Per 1,000	Quan. of Powder	Weight of Ball	Length Shell	Weight of Case	Primed Shells	Grooved Bullets	Patched Bullets
				Grains	Grains	Inches	Lbs.	Per 1,000	Per 1,000	Per 1,000
Berdar No. 1	.42	Russian	\$39.00	77	370	2 1/4	98	\$22.00	...	\$12.00
" " 1	.42	Russian Carbine	37.00	60	370	1 7/8	97	20.00	...	12.00
" " 1	.43	Spanish	35.00	77	375	2 1/4	98	18.00	\$10.50	12.50
" " 1	.43	Spanish Carbine	33.00	60	375	1 7/8	94	17.00	10.50	12.50
U. M. C. 2 1/2	.43	Gras	35.00	80	386	2 1/8	103	18.00	10.50	...
" 2 1/2	.43	Maus (11 Mm.)	35.00	77	380	2 3/8	108	18.00	...	12.50
Berdan No. 1	.43	Egyptian	37.00	70	400	1 1/2	101	22.50	9.00	10.00
" " 1	.44	Comblain	35.00	75	385	2	103	18.00	10.50	...
" " 1	.45	Peabody-Martini	42.00	81	480	2 1/8	117	19.00	...	16.00
" " 1	.45	Peabody-Martini Carbine	37.00	55	405	1 5/8	97	19.00	...	15.00
No. 2 1/2	.45	Martini-Henry	42.00	85	480	2 3/8	138	19.00	...	16.00
" 2 1/2	.45	Government	35.00	70	405	2 1/8	105	22.00	12.00	...
" 2 1/2	.45	Government Carbine	35.00	55	405	1 5/8	104	22.00	12.00	15.00
" 2 1/2	.45-5	Gov't Armory Practice	30.00	5	140	2 1/8	55	22.00	4.00	(Round)
" 2 1/2	.45-20	Gov't Armory Practice	32.50	20	240	2 1/8	...	22.00	6.00	...
" 2 1/2	.45-25	Gov't Carb. Armory Prac.	33.50	25	300	2 1/8	...	22.00	8.00	...
" 2 1/2	.45	Government, New Model	38.00	70	500	2 1/8	121	22.00	15.00	...
" 2 1/2	.45	Blanks for Gatling	35.00	...	...	...	...	...	...	...
Berdan No. 1	.45	Danish	33.00	50	380	1 1/2	92	18.00	10.00	...
" " 1	.45	Van Choate	40.00	70	420	2 1/4	...	22.50	...	15.00
" " 1	.45	Roumanian	40.00	70	380	1 5/8	113	22.50	10.00	...
No. 2 1/2	.50	Government	37.00	70	450	1 3/4	110	22.50	12.00	...
" 2 1/2	.50	Government Carbine	30.00	50	400	1 5/8	95	15.50	10.50	...
" 2 1/2	.50	Armory Practice	30.00	8	200	1 3/4	...	22.50	5.00	(Round)
" 2 1/2	.50	Armory Practice	32.50	20	380	1 3/4	...	22.50	10.00	...
Berdan No. 1	.57	Snyder	36.00	80	480	1 5/8	115	17.00	14.00	...
" " 1	.58	Transformed Musket	44.00	80	530	1 1/2	128	24.00	15.00	...
" " 1	.58	Carbine	37.00	40	530	1 5/8	116	18.00	15.00	...
" " 1	.58	Roberts	42.00	60	620	1 3/8	123	23.00	16.00	...

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Metallic Cartridges

## "Smokeless" Rim-Fire Cartridges



Condensed  
List of  
Metallic Cartridges

	Style of Bullet	Cartridges	Cont. of Case	Primed Shells	Bullets
		Per 1,000	1,000	Per 1,000	Per 1,000
(B. B.) Bullet Breech Caps.....100 in a box	Lead	\$4.00	10	\$1.80	\$1.20
(B. B.) Bullet Breech Caps.....250 in a box	Lead	4.00	10	1.80	1.20
(C. B.) Conical Bullet Caps.....100 in a box	Lead	4.50	10	2.00	1.50
(C. B.) Conical Bullet Caps.....250 in a box	Lead	4.50	10	2.00	1.50
(C. B.) Conical Bullet Caps, "Ungreased".....100 in a box	Lead	4.50	10	2.00	1.50
(C. B.) Conical Bullet Caps, "Ungreased".....250 in a box	Lead	4.50	10	2.00	1.50
.22 Short.....50 or 100 in a box	Lead	6.25	10	2.00	1.50
.22 Short, Hollow Point.....50 or 100 in a box	Lead	6.75	10	2.00	2.00
.22 Long.....50 or 100 in a box	Lead	7.50	10	2.50	1.50
.22 Long, Hollow Point.....50 or 100 in a box	Lead	8.00	10	2.50	2.00
.22 Short, "Ungreased".....50 or 100 in a box*	Lead	6.25	10	2.00	1.50
.22 Long, "Ungreased".....50 or 100 in a box*	Lead	7.50	10	2.50	1.50
.22 Automatic Rifle Winchester Model 1903, "Ungreased".....	Lead	10.00	5	.....	.....
.22 Winchester, Model 1890, Inside Lubricated.....	Lead	10.00	5	3.00	2.50

\*To avoid errors these should be clearly designated when desired.

## "Smokeless" Central-Fire Revolver and Rifle Cartridges

### Class D

U. M. C. Primer	Caliber		Style of Bullet	Cartridges	Cont. of Case	Primed Shells	Bullets
				Per 1,000	1,000	Per 1,000	Per 1,000
No. 6	.22	Winchester, Single Shot.....	Lead	\$17.00	2	\$9.00	\$2.50
" 6 1/2	.25-20-86	Stevens and Winchester Single Shot.....	Lead	21.00	2	12.00	4.00
" 6 1/2	.25-20-86	Marlin.....	Lead	19.00	2	9.00	4.00

\*\*These are also supplied with metal cased and soft point bullets if desired; add \$1.00 to list.

## "Smokeless" Central-Fire Revolver and Rifle Cartridges—Continued

### Class D

U. M. C. Primer	Calibre		Style of Bullet	Cartridges	Cont. of Case	Primed Shells	Bullets
				Per 1,000	1,000	Per 1,000	Per 1,000
No. 6 1/2	.25-20-86	Winchester.....**	Lead	\$19.00	2	\$9.00	\$4.00
" 6 1/2	.25-20	Winchester and Marlin, High Velocity.....	Soft Point	21.00	2	.....	.....
" 6	.30	Borchardt.....	Metal Cased	26.00	2	.....	.....
" 6	.30	Borchardt.....	Soft Point	26.00	2	.....	.....
" 6	.30	Luger.....	Metal Cased	26.00	2	.....	.....
" 6	.30	Luger.....	Soft Point	26.00	2	.....	.....
" 6	.30	Mauser.....	Metal Cased	26.00	2	.....	.....
" 6	.30	Mauser.....	Soft Point	26.00	2	.....	.....
" 6	.30	Mauser, in Clips.....*	Metal Cased	34.00	2	.....	.....
" 6	.30	Mauser, in Clips.....*	Soft Point	34.00	2	.....	.....
" 6	.32	Smith & Wesson.....	Lead	12.00	5	6.00	3.00
" 6	.32	Smith & Wesson, Self-Lubricating.....	Lead	14.50	5	6.00	5.50
" 6	.32	Smith & Wesson Gallery, Round.....	Lead	11.00	5	6.00	4.00
" 6	.32	Smith & Wesson Long.....	Lead	13.50	5	6.75	3.50
" 6	.32	Smith & Wesson Long, Self-Lubricating.....	Lead	16.00	5	6.75	6.00
" 6	.32-44	Smith & Wesson Gallery, Round.....	Lead	20.00	3	10.00	4.00
" 6	.32	Short Colt's.....	Lead	12.00	5	6.00	3.00
" 6	.32	Long Colt's.....	Lead	13.50	5	6.50	3.00
" 6	.32	Automatic Colt Pistol.....	Metal Cased	18.00	5	.....	.....
" 6	.32	Automatic Colt Pistol.....	Soft Point	18.00	5	.....	.....
" 6	.32	Long Rifle.....	Lead	13.50	5	6.50	3.00
" 6 1/2	.32-20	Winchester, Marlin and Colt's.....	Metal Cased	20.00	2	9.00	5.00
" 6 1/2	.32-20	Winchester, Marlin and Colt's.....	Soft Point	20.00	2	9.00	5.00
" 6 1/2	.32-20	Winchester and Marlin, High Velocity.....	Soft Point	21.00	2	.....	.....
" 6	.32	Colt's New Police.....	Lead	13.50	5	6.50	3.00
" 6	.38	Smith & Wesson.....	Lead	15.50	2	7.50	4.50
" 6	.38	Smith & Wesson, Self-Lubricating.....	Lead	18.00	2	7.50	7.00

\*These will be shipped in clips when orders do not specify.

\*\*These are also supplied with metal cased and soft point bullets if desired; add \$1.00 to list.



Condensed  
List of  
Metallic Cartridges



# **"Smokeless" Central-Fire Revolver and Rifle Cartridges—Continued**

## **Class D**

U. M. C. Primer	Caliber		Style of Bullet	Cartridges	Cont. of Case	Primed Shells	Bullets
				Per 1,000	1,000	Per 1,000	Per 1,000
No. 6	.38	Smith & Wesson Gallery, Round.....	Lead	\$14.50	2	\$7.50	\$4.00
" 6	.38	Smith & Wesson Special.....	Lead	18.50	2	9.00	4.75
" 6	.38	Smith & Wesson Special, Self-Lubricating.....	Lead	21.00	2	9.00	7.25
" 6	.38	Smith & Wesson Special Gallery, Round.....	Lead	16.50	2	9.00	4.00
" 6	.38	Short Colt's.....	Lead	15.50	4	7.00	4.00
" 6	.38	Long Colt's.....	Lead	16.50	3	7.50	4.50
" 6	.38	Long Colt's Gallery, Grooved.....	Lead	15.50	3	7.50	4.50
" 6	.38	Automatic Colt Pistol.....	Metal Cased	26.00	2	.....	.....
" 6	.38	Automatic Colt Pistol.....	Soft Point	26.00	2	.....	.....
" 6 1/2	.38-40	Winchester, Marlin and Colt's.....	Metal Cased	24.00	2	10.00	6.00
" 6 1/2	.38-40	Winchester, Marlin and Colt's.....	Soft Point	24.00	2	10.00	6.00
" 6 1/2	.38-40	Winchester and Marlin, High Velocity.....	Soft Point	27.00	2	.....	.....
" 6	.41	Short Colt's.....	Lead	17.00	2	7.50	4.00
" 6	.41	Long Colt's.....	Lead	20.00	2	8.00	6.00
" 6 1/2	.44-40	Winchester, Marlin and Colt's.....	Metal Cased	24.00	2	10.00	7.00
" 6 1/2	.44-40	Winchester, Marlin and Colt's.....	Soft Point	24.00	2	10.00	7.00
" 6 1/2	.44-40	Winchester and Marlin, High Velocity.....	Soft Point	27.00	2	.....	.....
" 7	.44	Smith & Wesson Russian.....	Lead	22.00	2	9.50	6.50
" 7	.44	Smith & Wesson Russian, Self-Lubricating.....	Lead	24.50	2	9.50	9.00
" 7	.44	Smith & Wesson Gallery, Round.....	Lead	24.00	2	9.50	6.00
" 7	.44	Smith & Wesson Gallery, Grooved.....	Lead	27.00	2	9.50	7.50
" 7	.45	Colt's U. S. A.....	Lead	24.50	2	10.50	7.00
" 6	.450	Revolver.....	Lead	17.50	2	7.50	6.00
" 6 1/2	.455	Revolver.....	Lead	24.00	2	10.00	7.50
" 6	8 m/m 125	Pieper.....	Metal Cased	25.00	2	.....	.....

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List of  
Metallic Cartridges

# **"Smokeless" Central-Fire Military and Sporting Cartridges**

## **Class E**

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U. M. C. Primer	Caliber		Style of Bullet	Cartridges	Cont. of Case	Primed Shells	Bullets
				Per 1,000	1,000	Per 1,000	Per 1,000
No. 8 1/2	6 m/m	U. S. Navy Short Range (80 bullet).....	Lead	\$45.00	1	\$20.00	\$ 6.50
" 8 1/2	6 m/m	U. S. Navy (112 bullet).....*	Metal Cased	50.00	1	20.00	15.00
" 8 1/2	6 m/m	U. S. Navy (112 bullet).....*	Soft Point	50.00	1	20.00	15.00
" 8 1/2	6 m/m	U. S. Navy (112 bullet), in clips.....	Metal Cased	58.00	1	20.00	15.00
" 8 1/2	6 m/m	U. S. Navy (112 bullet), in clips.....	Soft Point	58.00	1	20.00	15.00
" 8 1/2	6 m/m	U. S. Navy (Blank).....	Paper	50.00	1	20.00	.....
" 8 1/2	7 m/m	Mauser (175 bullet).....	Metal Cased	50.00	1	20.00	15.00
" 8 1/2	7 m/m	Mauser (175 bullet).....	Soft Point	50.00	1	20.00	15.00
" 8 1/2	7 m/m	Mauser (175 bullet), in clips.....	Metal Cased	58.00	1	20.00	15.00
" 8 1/2	7 m/m	Mauser (175 bullet), in clips.....	Soft Point	58.00	1	20.00	15.00
" 8 1/2	7.65 m/m	Mauser (216 bullet).....**	Metal Cased	50.00	1	20.00	15.00
" 8 1/2	7.65 m/m	Mauser (216 bullet).....**	Soft Point	50.00	1	20.00	15.00
" 8 1/2	8 m/m	Mauser (227 bullet), in clips.....	Metal Cased	58.00	1	20.00	15.00
" 8 1/2	8 m/m	Mauser (236 bullet), in clips.....	Soft Point	58.00	1	20.00	15.00
" 8 1/2	8 m/m	Mannlicher (227 bullet).....	Metal Cased	50.00	1	20.00	15.00
" 8 1/2	8 m/m	Mannlicher (236 bullet).....	Soft Point	50.00	1	20.00	15.00
" 8 1/2	8 m/m	Mannlicher (227 bullet), in clips.....	Metal Cased	58.00	1	20.00	15.00
" 8 1/2	8 m/m	Mannlicher (236 bullet), in clips.....	Soft Point	58.00	1	20.00	15.00
" 8 1/2	.236-125	Remington.....	Metal Cased	50.00	1	20.00	15.00
" 6 1/2	.25-21	Stevens.....	Metal Cased	27.00	1	16.50	5.00
" 6 1/2	.25-21	Stevens.....	Soft Point	27.00	1	16.50	5.00
" 6 1/2	.25-25-86	Stevens.....	Metal Cased	25.50	1	17.00	5.00
" 6 1/2	.25-25-86	Stevens.....	Soft Point	25.50	1	17.00	5.00
" 6 1/2	.25-36-117	Marlin.....	Metal Cased	33.00	1	15.00	5.00
" 6 1/2	.25-36-117	Marlin.....	Soft Point	33.00	1	15.00	5.00

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\*6 m/m U. S. Navy will be sent without clips if orders do not specify.  
 7 m/m Mauser will be sent without clips if orders do not specify.  
 8 m/m Mannlicher and Mauser will be sent with clips if orders do not specify.  
 \*\*If packed in clips; add \$8.00 to list.

**UMC**  
Condensed  
List of  
Metallic Cartridges

# **"Smokeless" Central-Fire Military and Sporting Cartridges—Continued**

## **Class E**

U. M. C. Primer	Caliber	Style of Bullet	Cartridges	Cont. of Case	Primed Shells	Bullets
No. 61 $\frac{1}{2}$	.25-36-86	Marlin, Short Range.....	Lead	Per 1,000	1,000	Per 1,000
" 61 $\frac{1}{2}$	.25-35-117	Winchester and Savage.....	Metal Cased	\$30.00	1	\$15.00
" 61 $\frac{1}{2}$	.25-35-117	Winchester and Savage.....	Soft Point	33.00	1	15.00
" 61 $\frac{1}{2}$	.25-35-86	Winchester and Savage, Short Range.....	Lead	30.00	1	15.00
" 61 $\frac{1}{2}$	.30-30-160	Winchester, Marlin and Savage.....	Metal Cased	38.00	1	18.00
" 61 $\frac{1}{2}$	.30-30-170	Winchester, Marlin and Savage.....	Soft Point	38.00	1	18.00
" 61 $\frac{1}{2}$	.30-30-100	Winchester, Marlin and Savage, Miniature.....	Metal Cased	35.00	1	18.00
" 61 $\frac{1}{2}$	.30-30-117	Winchester, Marlin and Savage, Short Range.....	Lead	30.00	1	18.00
" 81 $\frac{1}{2}$	.303-195	Savage.....	Soft Point	38.00	1	18.50
" 81 $\frac{1}{2}$	.303-182	Savage.....	Metal Cased	38.00	1	18.50
" 81 $\frac{1}{2}$	.303-185	Savage.....	Paper Patch	38.00	1	18.50
" 81 $\frac{1}{2}$	.303-100	Savage, Miniature.....	Metal Cased	35.00	1	18.50
" 81 $\frac{1}{2}$	.303-103	Savage, Miniature.....	Lead	30.00	1	18.50
" 81 $\frac{1}{2}$	.30-220	Springfield 1903 (Rimless).....	Metal Cased	55.00	1	22.50
" 81 $\frac{1}{2}$	.30-220	Springfield 1903 (Rimless).....	Soft Point	55.00	1	22.50
" 81 $\frac{1}{2}$	.30-220	U. S. Army.....*	Metal Cased	50.00	1	20.00
" 81 $\frac{1}{2}$	.30-220	U. S. Army.....	Soft Point	50.00	1	20.00
" 81 $\frac{1}{2}$	.30-180	U. S. Army, Mid Range.....	Metal Cased	43.00	1	20.00
" 81 $\frac{1}{2}$	.30-190	U. S. Army, Mid Range.....	Soft Point	43.00	1	20.00
" 81 $\frac{1}{2}$	.30-100	U. S. Army, Miniature.....	Metal Cased	38.00	1	20.00
" 81 $\frac{1}{2}$	.30-100	U. S. Army, Short Range.....	Lead	32.00	1	20.00
" 81 $\frac{1}{2}$	.30	U. S. Army, Blank.....	Paper	50.00	1	20.00
" 81 $\frac{1}{2}$	.30-156	U. S. Army, Guard.....	Lead	34.00	1	20.00
" 81 $\frac{1}{2}$	.303-215	British Army.....	Metal Cased	50.00	1	20.00
" 81 $\frac{1}{2}$	.303-215	British Army.....	Soft Point	50.00	1	20.00
" 71 $\frac{1}{2}$	.32	Special (Winchester and Marlin).....**	Metal Cased	38.00	1	18.00
" 71 $\frac{1}{2}$	.32	Special (Winchester and Marlin).....**	Soft Point	38.00	1	18.00

\*These cartridges are loaded with the famous "Thomas" bullet, identical with those used by the American Team at Bisley, England, July, 1903.  
 \*\*To avoid errors these sizes should be clearly designated.

**Condensed  
List of  
Metallic Cartridges**

# **"Smokeless" Central-Fire Military and Sporting Cartridges—Continued**

## **Class E**

U. M. C. Primer	Caliber	Style of Bullet	Cartridges	Cont. of Case	Primed Shells	Bullets
No. 61 $\frac{1}{2}$	.32-40-165	Winchester, Marlin and Savage.....	Metal Cased	Per 1,000	1,000	Per 1,000
" 61 $\frac{1}{2}$	.32-40-165	Winchester, Marlin and Savage.....	Soft Point	\$32.00	1	\$15.00
" 61 $\frac{1}{2}$	.32-40	Winchester, Marlin and Savage, Short Range.....	Lead	28.00	1	15.00
" 71 $\frac{1}{2}$	.32-40	Winchester, Marlin and Savage, Miniature.....	Metal Cased	35.00	1	18.00
" 71 $\frac{1}{2}$	.32-40-165	Winchester, Marlin and Savage, High Power.....*	Metal Cased	38.00	1	18.00
" 71 $\frac{1}{2}$	.32-40-165	Winchester, Marlin and Savage, High Power.....*	Soft Point	38.00	1	18.00
" 71 $\frac{1}{2}$	.33	Winchester.....	Metal Cased	50.00	1	26.00
" 71 $\frac{1}{2}$	.33	Winchester.....	Soft Point	50.00	1	26.00
" 71 $\frac{1}{2}$	.35-250	Winchester.....	Metal Cased	55.00	1	20.00
" 71 $\frac{1}{2}$	.35-250	Winchester.....	Soft Point	55.00	1	20.00
" 61 $\frac{1}{2}$	.38-55-255	Winchester, Marlin and Savage.....	Metal Cased	40.00	1	18.00
" 61 $\frac{1}{2}$	.38-55-255	Winchester, Marlin and Savage.....	Soft Point	40.00	1	18.00
" 71 $\frac{1}{2}$	.38-55-255	Winchester, Marlin and Savage, High Power.....	Metal Cased	46.00	1	21.00
" 71 $\frac{1}{2}$	.38-55-255	Winchester, Marlin and Savage, High Power.....	Soft Point	46.00	1	21.00
" 71 $\frac{1}{2}$	.38-56-255	Winchester and Marlin.....	Metal Cased	40.00	1	18.00
" 71 $\frac{1}{2}$	.38-56-255	Winchester and Marlin.....	Soft Point	40.00	1	18.00
" 71 $\frac{1}{2}$	.38-70-255	Winchester.....	Metal Cased	43.00	1	24.00
" 71 $\frac{1}{2}$	.38-70-255	Winchester.....	Soft Point	43.00	1	24.00
" 71 $\frac{1}{2}$	.38-72-275	Winchester.....	Metal Cased	43.00	1	24.00
" 71 $\frac{1}{2}$	.38-72-275	Winchester.....	Soft Point	43.00	1	24.00
" 61 $\frac{1}{2}$	.40-60-210	Winchester.....	Metal Cased	40.00	1	20.00
" 61 $\frac{1}{2}$	.40-60-210	Winchester.....	Soft Point	40.00	1	20.00
" 71 $\frac{1}{2}$	.40-65-260	Winchester and Marlin.....	Metal Cased	40.00	1	18.00
" 71 $\frac{1}{2}$	.40-65-260	Winchester and Marlin.....	Soft Point	40.00	1	18.00
" 71 $\frac{1}{2}$	.40-65-253	Winchester and Marlin, High Power.....	Metal Cased	50.00	1	22.50
" 71 $\frac{1}{2}$	.40-65-253	Winchester and Marlin, High Power.....	Soft Point	50.00	1	22.50
" 71 $\frac{1}{2}$	.40-70-330	Winchester and Marlin.....	Metal Cased	43.00	1	24.00

\*To avoid errors these sizes should be clearly designated.

**Condensed  
List of  
Metallic Cartridges**



# "Smokeless" Central-Fire Military and Sporting Cartridges—Continued

## Class E

U. M. C. Primer	Caliber		Style of Bullet	Cartridges	Cont. of Case	Primed Shells	Bullets
				Per 1,000	1,000	Per 1,000	Per 1,000
No. 7 1/2	.40-70-330	Winchester and Marlin.....	Soft Point	\$43.00	1	\$24.00	\$12.00
" 7 1/2	.40-72-330	Winchester.....	Metal Cased	43.00	1	24.00	12.00
" 7 1/2	.40-72-330	Winchester.....	Soft Point	43.00	1	24.00	12.00
" 7 1/2	.40-82-260	Winchester and Marlin.....	Metal Cased	43.00	1	24.00	10.00
" 7 1/2	.40-82-260	Winchester and Marlin.....	Soft Point	43.00	1	24.00	10.00
" 7 1/2	.405-300	Winchester.....	Metal Cased	60.00	1	27.00	15.00
" 7 1/2	.405-300	Winchester.....	Soft Point	60.00	1	27.00	15.00
" 7 1/2	.45-90-295	Winchester and Marlin.....	Metal Cased	43.00	1	24.00	10.00
" 7 1/2	.45-90-300	Winchester and Marlin.....	Soft Point	43.00	1	24.00	10.00
" 7 1/2	.45-90-300	Winchester and Marlin, High Velocity.....	Soft Point	45.00	1	.....	.....
" 7 1/2	.45-70-405	Government, Flat Point.....	Metal Cased	42.00	1	22.00	13.00
" 7 1/2	.45-70-432	Government, Flat Point.....	Soft Point	42.00	1	22.00	13.00
" 7 1/2	.45-70-500	Government, Winchester and Marlin.....	Metal Cased	45.00	1	22.00	16.00
" 7 1/2	.45-70-300	Winchester and Marlin, High Velocity.....	Soft Point	43.00	1	.....	.....
" 7 1/2	.50-110-300	Winchester, High Velocity.....	Soft Point	55.00	1	.....	.....

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Condensed List of Metallic Cartridges



Condensed List of Metallic Cartridges

## Shot Cartridges

Caliber	Rim-Fire	Per 1,000	Cont. of Case	Weight of Case	Size of Shot
B. B.	Cap.....	\$8.00	1,000	Lbs.	12
.22-50	Long.....	11.00	10	45	12
.32	Long.....	22.00	10	68	10
.32	Extra Long.....	30.00	5	62	10
.38	Short.....	30.00	3	60	10
.38	Long.....	34.00	3	54	10
.44	Long.....	40.00	2	64	8
.44	Henry.....	40.00	2	63	8
.44	Short.....	40.00	2	55	8
.56-50	.....	42.00	1	50	5
.56-52	.....	42.00	1	50	5
.56-56	.....	42.00	1	50	5

\*These are also supplied with 4, 6, 7 and 8 shot.

Caliber	Central-Fire	Per 1,000	Cont. of Case	Weight of Case	Size of Shot
.22	Winchester.....	\$17.00	2	30	12
.30	Rook.....	12.00	5	68	10
.32	Smith & Wesson.....	13.00	5	67	10
.32	Smith & Wesson, Long.....	12.00	5	67	10
.32	Short Colt's.....	13.00	5	75	10
.32	Long Colt's.....	17.00	5	76	10
.32-20	Mervin, Hulbert & Co.....	17.00	2	42	10
.32	Win., Mar. and C. L. M. R.....	20.09	3	54	10
.38	Extra Long Ballard.....	14.50	4	44	10
.38	Smith & Wesson.....	15.50	3	88	10
.38	Short Colt's.....	20.00	2	73	10
.38	Extra Long.....	20.00	2	51	10
.38-40	Win., Mar. and C. L. M. R.....	20.00	2	71	10
.41	Long Colt's.....	20.00	2	62	10
.44	Wiley.....	30.00	2	69	8
.44	Evans N. M.....	30.00	2	81	8
.44	Long Ballard.....	30.00	2	70	8
.44	Mervin, Hulbert & Co.....	24.00	2	68	8
.44	Smith & Wesson Russian.....	21.00	2	71	8
.44	Smith & Wesson American.....	21.00	2	67	8
.44-40	Win., Mar. and C. L. M. R.....	35.00	2	76	8
.44	Extra Long Wesson.....	21.00	2	103	8
.45	Colt's.....	30.00	2	89	8
.45	Smith & Wesson.....	30.00	2	82	8
.50	Pistol.....	35.00	2	97	5

## Central-Fire "Smokeless" Powder

Caliber	Per 1,000	Cont. of Case	Weight of Case	Size of Shot
.32-20	\$20.00	2	42	10
.38-40	24.00	2	71	10
.44-40	24.00	2	71	8

\*44 Winchester and 44 XL are also supplied in Nos. 5, 6, 7, 9, 10, 11, 12 and Dust Shot.

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# Condensed List of Metallic Cartridges

## Shot Cartridges—Continued

Caliber	Central-Fire Military and Sporting	Per 1,000	Cont. of Case	Weight of Case	Size of Shot
			1,000	Lbs.	
.32-40	Winchester, Marlin and Savage.....	\$35.00	1	41	7
.38-56	Winchester and Marlin.....	40.00	1	57	7
.38-55	Winchester, Marlin and Savage.....	40.00	1	47	7
.40-65	Winchester and Marlin.....	40.00	1	60	7
.40-82	Winchester and Marlin.....	40.00	1	67	7
.45-60	Winchester.....	40.00	1	65	7
.45-75	Winchester.....	40.00	1	73	7
.45-90	Winchester.....	40.00	1	80	7
.45-70	Government.....	42.00	1	70	5
.50-50	Government Carbine.....	40.00	1	63	5
.50-70	Government.....	44.00	1	81	5
.50-95	Winchester.....	40.00	1	86	5
.50-110	Winchester.....	44.00	1	93	5

## Blank Cartridges

Bevel Crimp. Made in all Calibers.

U. M. C. Blank Cartridges are loaded with a special powder, are **sure fire**, and make **loudest report** in Pistol, Rifle, Gun or Cannon.

Caliber	Rim-Fire	Per 1,000	Cont. of Case	Weight of Case
			1,000	Lbs.
.22	Short.....	\$5.00	10	22
.30	Short.....	9.00	5	22
.32	Short.....	10.00	5	25
.38	Short.....	16.00	3	29
.41	Short.....	15.00	3	22
.44	Short.....	23.00	2	23

Caliber	Central-Fire	Per 1,000	Cont. of Case	Weight of Case
			1,000	Lbs.
.32	Smith & Wesson.....	\$11.00	5	37
.38	Smith & Wesson.....	13.50	2	22
.44	Smith & Wesson Russian.....	20.00	2	38
.44	Bull Dog.....	14.50	2	27
.44	Wesley.....	16.50	2	28
.44	Winchester.....	19.00	2	47
.45	Colt.....	22.00	2	50
.45-70	Government.....	35.00	1	45
.45	Government Aeolus Feed.....	35.00	1	51

All other sizes of Blank Cartridges same list as Ball Cartridges.

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### NOTE

U. M. C. Metallic Cartridges are packed in round cornered boxes. This form of box is stronger and more convenient to handle.





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